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# HOVEY & CO.'S

## CATALOGUE

OF

### RELIABLE, TESTED

# SEEDS.

✻ 1889 ✻

## HOVEY & CO.,

GROWERS AND IMPORTERS OF

### SEEDS, BULBS AND PLANTS,

34 MERCHANTS ROW,

BOSTON, MASS.



# NOTICE OF REMOVAL.

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WE would respectfully inform our friends and customers that we have **REMOVED** from 16 SOUTH MARKET STREET, to

**No. 34 MERCHANTS ROW,**

**Opposite the Head of South Market Street,**

where, with increased facilities for the transaction of our business, we offer for sale an extensive assortment of

*VEGETABLE AND FLOWER SEEDS,*

*GRASS AND AGRICULTURAL SEEDS,*

*TREES, PLANTS, BULBS, ETC.*

We offer our sincere thanks for the liberal patronage bestowed upon us in the past, by the thousands who have annually favored us with their orders, and beg to assure them, and all others, that any orders entrusted to us shall have the same care and personal attention which has characterized our establishment for the past fifty years.

Correspondents please address

**HOVEY & CO.,**

**34 Merchants Row, Boston, Mass.**

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## GARDENERS' AND FARMERS' SITUATIONS.

*We have at all times on our register the names of gardeners and farmers, who are thoroughly experienced in every branch of their business, whom we shall be pleased to recommend to parties requiring their services. Our long experience and personal acquaintance with nearly every gardener in New England places us in a position to recommend only those we know will give satisfaction.*

*No compensation of any kind is received for our services.*



# NOVELTIES AND SPECIALTIES IN FLOWER SEEDS, 1889.

*In ordering, write the numbers only. It is not necessary to give the names.*



*Aster Triumph.*

- 1066 **Aster, Triumph.** (See engraving). This is undoubtedly the most beautiful of all dwarf Asters. It forms an entirely new class, and attains a height of only 7 or 8 inches. The flowers measure from  $2\frac{1}{2}$  to 3 inches across, and are of the most faultless Pæony form, all the petals being beautifully incurved. When beginning to bloom the color is pure scarlet, but when in full flower it changes to a magnificent carmine. It produces its flowers in great abundance, each plant bearing from 30 to 40. Per packet, 15 cents.
- 1067 **Aster, Scarlet Beauty.** One of the most perfect Asters in form and richness of color ever introduced. It grows to the height of 2 feet, of strong, robust habit, flower medium size, perfectly double, with beautiful incurved petals, and the abundance with which the flowers are produced will render it extremely valuable for Florists and for cutting. It is the brightest colored of all Asters and should be grown by every lover of this beautiful flower. Per packet, 25 cents.
- 1068 **Aster, Harlequin.** In this new strain the petals of the flowers are very irregularly colored, the same plant often showing a great variety of variously blotched and streaked flowers. They are dwarf in habit and very free blooming. Per packet, 10 cents.
- 1069 **Aster, Lilliput, Pure White.** This variety is remarkable for the diminutive size of its flowers, and the abundance in which they are produced. Exceedingly useful for all purposes in which cut flowers are required. Per packet, 10 cents.





Aster Comet.

especially adapted for planting in masses, or for edging of beds; also very fine for cutting. Per packet, 15 cents.

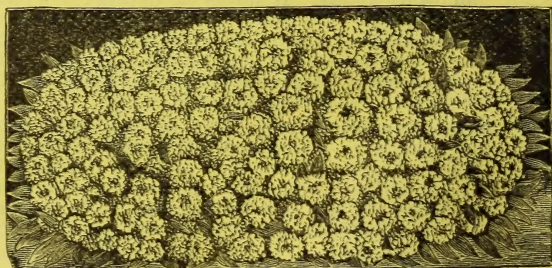
- X 1073 **Aster, Dwarf Victoria Mixed.** We offer a remarkably fine strain of this most desirable section of dwarf Aster, growing about 10 inches in height; six choicest colors mixed. Per packet, 10 cents.

**Aster, New Pearl.** This new and elegant class of Asters differs in many respects from all others in cultivation. The plants form handsome pyramids about 12 inches high, and are covered with very large, double, globular flowers. We offer the following two fine varieties:

- 1074 **New Pearl, White.** Pure white. Per packet, 20 cents.  
 1075 **New Pearl, Rose.** Clear rose. Per packet, 20 cents.  
 1076 **Acacia, speciosa lophanta nana compacta.** Half-hardy greenhouse plant, with elegant and graceful dark foliage, fine for winter blooming. Per packet, 15 cents.  
 1077 **Acacia Procera.** A splendid variety for pot culture; beautiful for bouquets. Per packet, 25 cents.  
 1078 **Acacia Retinoides.** A very quick grower, noted for its fine foliage and brilliant flowers; very handsome. Per packet, 15 cents.  
 1079 **Ageratum, Little Dorrit, NEW WHITE.** A charming dwarf, bushy variety with pure white flowers, beautiful for cutting or bedding. Per packet, 5 cents.

- 1080 **Allamanda Schottii.** — A magnificent climbing plant for greenhouse; produces immense numbers of large, funnel-shaped yellow flowers. Per packet, 25 cents.

- 1081 **Alyssum, Little Gem.** — This is a beautiful and entirely distinct dwarf variety of Sweet Alyssum. It begins to bloom when quite small, and so profusely that the plants are a solid mass of white from spring until autumn. For small beds and edgings it is very effective, and for pots and baskets it is invaluable. (See cut.) Per packet, 10 cents.



Alyssum Little Gem.

- 1082 **Aquilegia Olympic.** New and magnificent double variety, with large, handsome flowers of a rich dark blue with white centre. Per packet, 15 cents.

**Aster, Comet.** This new and extremely beautiful class of Asters forms fine regular pyramids 12 to 15 inches high, covered profusely with large flowers. The shape of the latter differs from all classes of Asters in cultivation, and resembles very closely a large-flowered Japanese Chrysanthemum, the petals being long and somewhat twisted. Well grown plants produce from 25 to 30 perfectly double flowers which measure from  $3\frac{1}{2}$  to 4 inches in diameter. We offer two lovely colors.

- 1070 **Deep Rose.** Very large and double. Per packet, 20 cents.

- 1071 **Pink and White.** Petals pink with white border. Per packet, 15 cents.

- 1072 **Aster, Dwarf Victoria, Dark Scarlet.** A new and beautiful shade of this splendid Aster. Is



- 1083 **Aristolochia Elegans.** Splendid new species of the Dutchman's Pipe, with large dark purple and white flowers having a clear golden eye. Beautiful climbing plant. Per packet, 25 cents.
- 1084 **Begonia Scharffiana.** This species is perfectly distinct from all other ornamental leaved sorts, and remarkably handsome. The leaves are thick and velvety, and underneath of a deep purple red. Flowers are large, pure white and very abundant. (See cut.) Per packet, 25 cents.
- 1085 **Begonia, Tuberous Rooted. NEW DOUBLE MIXED.** This is an unrivalled strain, the seed having been saved only from the finest double flowers. Per packet, 50 cents.
- 1086 **Bellis Perennis, Snowball (DOUBLE DAISY).** Beautiful large-flowered, long-stemmed variety, with extremely double pure white flowers. Very early flowering and splendid for cutting. (See cut.) Per packet, 25 cents.
- 1087 **Beta Dracœnafolia.** Very ornamental foliaged beet, with dark red, lustrous leaves resembling the Dracœna. It is used in France as a border plant in the parks and gardens, being very uniform and even in growth. Per packet, 10 cents.
- 1088 **Boussingaultia Baselloides.** A most luxuriant climbing plant with sweet scented white flowers growing in clusters; excellent for covering walls or trellises. The tuberous root should be lifted in the fall and planted the following spring. Per packet, 25 cents.



Begonia Scharffiana.



Bellis Perennis, Snowball.

- 1089 **Briza Rotundata.** An exceedingly graceful annual variety with fine erect flower spikes growing to the height of about 2 feet. A splendid acquisition to the ornamental grasses. Per packet, 10 cents.
- 1090 **Calceolaria, New Striped.** The flowers of this new Calceolaria may be best compared in marking to those of the Bizarre Carnation; remarkably fine. Per packet, 50 cents.
- 1091 **Calliopsis, Dwarf Semi-Double.** A new dwarf and compact-growing variety of this popular annual. The flowers are handsomely marked with yellow and dark purple; fine for beds and bouquets. Per packet, 10 cents.
- 1092 **Candytuft, Boston Giant.** The choice variety grown by the florists in the vicinity of Boston; remarkable for its vigorous growth and long spikes of pure white flowers. Fine for beds and excellent for cut flowers. Per packet, 10 cents.
- 1093 **Candytuft, Empress.** An elegant new variety with long spikes of very large pure white flowers. Per packet, 10 cents.
- 1094 **Canna, Crozy's New Varieties.** Saved from the handsomest of the introductions of this successful raiser, most of them are dwarf in habit, early bloomers and distinguished for the beauty of both flower and foliage. Excellent for pots. Per packet, 15 cents.

Among the flowers for bouquets, one of the most beautiful is *Bellis Perennis, Snowball*,



- 1095 **Canterbury Bell, New Striped.** One of the handsomest of the Campanulas. The flowers are striped and spotted with pure white on a blue ground. Per packet, 10 cents.
- 1096 **Carnation, Perpetual New Dwarf Double.** A beautiful, new race, fine for winter blooming. Very valuable for florists; require no tying. Finest mixed colors. Per packet, 50 cents.
- 1097 **Chenopodium Atriplicis, Victoria.** A novel and very showy ornamental-foliage plant. The different colors of the leaves resemble *Amaranthus* and *Coleus* and vary from pale yellow to deep crimson-violet, pink, and brilliant red striped with light and dark green. The plants grow about 3½ feet high, and finely branched. Hardy annual. Per packet, 15 cents.



*Chrysanthemum Tricolor Eclipse.*

- 1098 **Chrysanthemum, Tricolor Eclipse.** This fine variety with its large single flowers, 2 inches in diameter, exhibit a striking contrast in markings; they are pure golden yellow with garnet-colored ring on the ray floret; the disk being brown. (See cut.) Per packet, 10 cents.
- 1099 **Chrysanthemum Tricolor, Golden Feather.** New, quite distinct dwarf variety with yellow foliage. Flowers white with crimson ring and yellow centre, very showy. Per packet, 10 cents.
- 1100 **Cineraria Hybrida, Grandiflora.** This fine variety is unsurpassed for diversity and richness of color, as well as for size and perfection of form. We recommend this particular strain as sure to take first prize wherever exhibited. Splendid mixed. Per packet, 50 cents.
- 1101 **Cryptolepis Longiflora.** A beautiful pot plant, with fine, fragrant, snow-white flowers in umbels; requires greenhouse culture. Per packet, 25 cts.
- 1102 **Cyclamen Persicum Giganteum Sanguineum.** The darkest colored variety yet introduced; flowers blood-red, of large size and splendid form. Per packet, 50 cents.
- 1103 **Cyclamen Persicum Giganteum Album.** A splendid, new, large, white variety, of compact habit, with long flower-stems, and fine foliage. A beautiful contrast with the dark varieties. Per packet, 50 cents.
- 1104 **Cyclamen Persicum Giganteum, Crimson King.** A magnificent variety; produces a profusion of brilliant crimson flowers, deepening at the base to a very dark red. The foliage is also finely marked. Per packet, 50 cents.
- 1105 **Cyclamen Persicum Giganteum, Choice Mixed.** A remarkably fine strain of the large-flowered variety. Flowers often measure over 2 inches in length and are of great substance and beautiful form. Per packet, 50 cents.

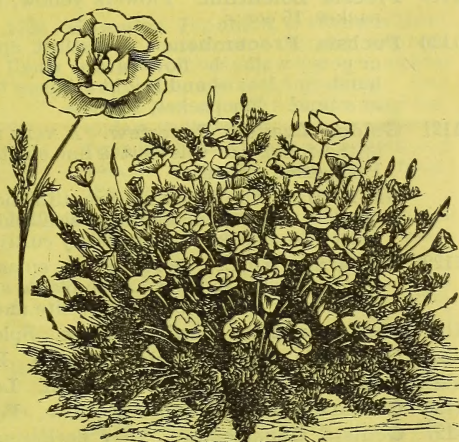
*Our strains of Cyclamen are the finest in cultivation.*



- 1106 **Cyclamen Persicum Giganteum Universum.** This is an extra choice strain of this beautiful new class, the flowers of which are very large and of rich and varied colors. Finest mixed. Per packet, 50 cents.



*Cosmos Hybridus Grandiflora.*



*Eschscholtzia Crocea Alba fl. pl.*

- 1107 **Cosmos Hybridus Grandiflora.** This charming plant is easily raised from seed, grows about 3 feet in height, and is literally covered in the autumn with large flowers resembling Single Dahlias. (See cut.) Choice mixed. Per packet, 10 cents.
- 1108 **Dahlia, New Single Dwarf, Striped and Mottled.** This remarkably handsome strain of Single Dahlias grows only 20 inches high and flowers freely in the fall from spring-sown seed. The flowers are beautifully striped and spotted. Choicest mixed. Per packet, 40 cents.
- 1109 **Dahlia, Tall Striped and Spotted, Single.** This is a new and interesting class of Dahlias with striped, spotted and dotted flowers; growing about 3½ feet high. They include great diversity of color and are easily raised from seed. Per packet, 15 cents.
- 1110 **Dahlia Tom Thumb, Double.** This new section of Dahlia grows less than half the height of the older sorts, with flowers as large as show Dahlias. The seed we offer was saved from a magnificent collection. Per packet, 15 cents.
- 1111 **Dianthus Heddewigi, The Bride.** New, charming variety of Japan Pink. The handsome, large flowers are pure white with dark violet centre. The plants produce an abundance of flowers until late in the autumn. Per packet, 20 cents.
- 1112 **Dianthus Heddewigi, Pride of New England.** This magnificent selection of Japan Pinks comprises the most distinct and beautifully marked varieties ever introduced. They bloom all summer and fall until overtaken by severe frost; live over winter and bloom again the second season. Very fragrant; splendid for beds and one of the finest flowers for cutting. Choice mixture, Per packet, 20 cents.
- 1113 **New Chinese Pink, Purity.** Beautiful double, pure white Dianthus; splendid for beds, borders, or clumps, and very fine for cut flowers. Hardy annual. Per packet, 15 cents.
- 1114 **New Chinese Pink, Meteor.** Perfectly double, dark blood-red; a charming annual variety. Per packet, 15 cents.
- 1115 **Dracæna Colocoma.** A very valuable plant for florists, on account of its quick growth. Leaves 30 inches long, about 1½ inches wide, light green. Per packet, 40 cents.
- 1116 **Eschscholtzia Crocea Alba Flore Pleno.** Handsome variety with double, pure white flowers. Blooms from June until frost. Per packet, 10 cents.



- 1117 **Fragaria Indica.** (INDIAN STRAWBERRY). A charming plant for hanging baskets or pots, and for rockwork, with yellow flowers and beautiful scarlet berries, which are produced from June until autumn. Per packet, 15 cents.
- 1118 **Freesia Refracta Alba Odorata.** Flowers pure white with yellow spot on each petal; remains in bloom several weeks. Very fragrant and splendid for winter flowering. Per packet, 15 cents.
- 1119 **Freesia Leichtlini.** Flowers yellow, similar in habit to *Freesia Refracta*. Per packet, 15 cents.
- 1120 **Fuchsia Procumbens.** A distinct species, very beautiful for hanging baskets or pots; while the flowers are small the vines are of very graceful habit, with handsome leaves and bright crimson berries, ornamenting the plants for months at a time. Per packet, 15 cents.
- 1121 **Golden Leaved Feverfew.** A very fine new dwarf bedding variety; not only is the foliage of this sort a fine shade of yellow, but the flowers are also yellow. Per packet, 20 cents.
- Gaillardia.** The following beautiful new varieties of Hybrid *Gaillardias* are unequalled for their magnificent size and brilliancy of color. They flower the first season from seed, and are easily cultivated. Very valuable for cutting:
- 1122 **Gaillardia, Aurora Borealis.** A splendid ornamental annual, especially adapted for growing in beds, as the plants are covered with flowers from early summer until frost. Flowers yellow, white and crimson. Per packet, 10 cents.
- 1123 **Gaillardia, New Double White.** Splendid. Per packet, 10 cents.
- 1124 **Gaillardia, New Double Crimson.** Per packet, 10 cents.
- 1125 **Gaillardia, New Double Salmon.** Lovely color. Per packet, 10 cents.
- 1126 **Gaillardia, New Double Yellow.** Per packet, 10 cents.
- 1127 **Genista Canariensis.** Very floriferous; when grown into standards it makes a charming pot plant with fragrant golden yellow flowers. Desires cold-house treatment. Per packet, 20 cents.
- 1128 **Gladiolus, Lemoine's Beautiful Hybrids.** Our seed was saved from a fine collection of the latest new varieties. Per packet, 20 cents.
- 1129 **Gloxinia Hybrida Erecta, Mont Blanc.** The flowers of this elegant variety are pure white, and come true from seed. Per packet, 50 cents.
- 1130 **Gloxinia, New Tigred and Spotted.** This magnificent strain differs from all others, and excels them in size, marking and substance of the flowers. Choicest colors mixed. Per packet, 50 cents.
- 1131 **Godetia, Fairy Queen.** A new, charming, free-flowering dwarf compact variety. The flowers are of large size, and of the most beautiful satiny white, passing into blush, with large carmine spots at the base of each petal. Fine for pot culture and for cutting. Per packet, 20 cents.
- 1132 **Gourd, Chinese Loofa, or Dish-Cloth.** The peculiar lining of this fruit is sponge-like, porous, elastic and durable, and on that account is rapidly becoming very popular for the bath, and for all uses of the toilet in general; is said to be much superior to a sponge and as durable. They are now sold by druggists all over the country. Every one should plant a few seeds of this wonderful variety. Per packet, 10 cents.
- 1133 **Gypsophila paniculata nana compacta.** We recommend this new dwarf variety as a plant of great beauty. The flowering branches grow thickly and form a regular globe covered with white flowers; splendid for bouquets. Hardy perennial. Per packet, 15 cents.
- 1134 **Heliotrope, White Lady.** Exceedingly beautiful and very fragrant variety; splendid for bouquets and cut flowers. Per packet, 20 cents.
- 1135 **Heliotrope, Swanley Giant.** The finest blue variety; spikes very large and of a rich and brilliant shade. Elegant for pot culture in the winter; very free flowering. Per packet, 20 cents.
- 1136 **Helleborus (CHRISTMAS ROSE). NEW HYBRIDS.** One of the finest hardy herbaceous plants in cultivation. Flowers measure 2 to 3 inches in diameter. In bloom from September until December. Splendid mixed colors. Per packet, 15 cents.

*When making out your order be sure to include a packet of our Striped Dahlia seed. The flowers are very beautiful.*

*Mrs. A. D. B. writes, "I now have nice Dahlias which were raised from seeds purchased of you more than twenty years ago."*



- 1137 **Helianthus Japonicus** (NEW JAPANESE SUNFLOWER). The earliest blooming of all Sunflowers. The plants are of dwarf, bushy habit, flowers very small, abundantly produced, and are a rich golden yellow. Per packet, 20 cents.
- 1138 **Hollyhock, Superb Double Prize Strain.** The seed we offer of this choice strain was saved from the finest varieties in cultivation. We recommend this choice selection to every one who grows this beautiful plant. Eight fine colors mixed. Per packet, 25 cents.



**Humulus Japonica.**

- 1139 **Humulus Japonica**, (JAPANESE HOP). A wonderful new annual climbing plant from Japan, very ornamental and extremely rapid growing. One of the best climbers for covering verandas, trellises, etc., never suffering from the heat, drought or insects, and retains its fresh color until frost. (See cut.) Per packet, 10 cents.
- 1140 **Impatiens Sultana.** New Perennial Balsam of dwarf, compact habit of growth. Fine for bedding, and very valuable for pot culture, being covered almost incessantly with beautiful carmine flowers. (See cut.) Per packet, 15 cents.
- 1141 **Iris Robinsoniana** (THE WEDDING-FLOWER). This giant species grows 6 feet high, with long leaves and large pure white flowers tipped with golden yellow on the outer petals. The flowers are 4 inches in diameter, and produced in great abundance. Per packet, 15 cents.

- 1142 **Jacaranda mimosæfolia.** A beautiful plant for the greenhouse, with very rich, luxuriant foliage, flowering in large, dark violet-blue panicles. Per packet, 25 cents.
- 1143 **Jacoea Pomponicus Rubra.** A dark rose-colored variety of our charming Pom-pone Jacobaeas; very beautiful and profuse blooming. Hardy annual. Per packet, 15 cents.
- 1144 **Kalanchoe Carneæ.** A beautiful new winter-blooming plant; of easy culture, very floriferous, and attains a height of about 18 inches. The lovely delicate pink flowers, which are borne in large clusters, are wax-like and very fragrant. Per packet, 40 cents.
- 1145 **Larkspur, Yellow-flowered.** (DELPHINEUM ZALILI). A new, interesting and remarkably handsome variety, attaining a height of from 3 to 4 feet. The flowers are one inch in diameter, of the most beautiful pure sulphur-yellow color, similar in shade to that of the Maréchal Niel Rose. From 40 to 60 blossoms open almost at the same time on the whole length of the spike and present a striking aspect. It flowers from June to August. Hardy perennial. Per packet, 40 cents.



**Impatiens Sultana.**

- 1146 **Larkspur, Stock-flowered, Rosy Scarlet.** A beautiful new color among annual Larkspurs, surpassing in beauty any other variety. Splendid for cutting and decoration; blooms until late in the autumn. Per packet, 10 cents.



- 1147 **Leptosyne Maritima.** An elegant hardy annual with large, star-shaped, yellow flowers. Compact growing; fine for bouquets and vases. Per packet, 10 cents.
- 1148 **Linum Flavum.** Very effective and free-blooming annual with golden yellow flowers; fine for growing in beds and splendid for pot-culture. Per packet, 10 cents.



Lobelia Littoralis.



- 1149 **Lobelia Littoralis.** A remarkably attractive novelty, invaluable for hanging pots, baskets, or rockwork. It covers the pot like a carpet, forming long trailing branches of 1 to 2 feet in length. Flowers pure white and very numerous, followed by berry-like seed pods which become bright purplish red when ripe, giving the plant a most handsome appearance. Culture is the same as that of the other Lobelias. (See cut). Per packet, 20 cents.

- 1150 **Lobelia Cavanillesii.** A new and very showy perennial Lobelia which flowers the first year from seed. The flowers are different from all others, the tubes being brilliant scarlet edged with yellow. Very desirable for the garden or for pot culture. Per packet, 15 cents.

- 1151 **Lupinus Hibridus, President Cleveland.** A new double-flowered variety of this beautiful annual. Attains a height of about 2 feet, and the flowers, which are bright purple striped and shaded with rose, are produced in great abundance. Per packet, 15 cents.
- 1152 **Mandervillea Suaveolens.** A very beautiful climber with clusters of white, deliciously fragrant flowers, suitable for summer garden or greenhouse. Perennial. Per packet, 15 cents.
- 1153 **Marigold African, Golden Nugget Miniature.** This charming novelty is remarkable for its dwarf, dense growth, flowering profusely from July until cut down by frost; the large blooms being very double and of a beautiful shade of golden yellow. Per packet, 10 cents.
- 1154 **Marigold French, Butterfly.** One of the finest yet introduced. The flowers, which are very double, are borne in great profusion, and are handsomely marked with velvety purple and old gold. (See cut, page 17). Per packet, 10 cents.
- 1155 **Marigold French, Compact Gold Striped.** A very beautiful, dwarf, compact-growing variety; flowers evenly striped with yellow and dark velvety purple. Per packet, 15 cents.
- 1156 **Marigold, Single Flowering, Striped.** Very popular for cutting. A bunch of these handsome velvety brown flowers makes a grand corsage flower. Per packet, 10 cents.
1157. **Mathiola Bicornis. FRAGRANT EVENING GLORY.** A handsome, hardy annual with pink and lilac flowers which open in the afternoon and remain so till morning; grows about a foot high, and very sweet scented. Per packet, 5 cents.
- 1158 **Melia Floribunda.** Beautiful greenhouse flowering shrub, fine for winter blooming. The plant is completely covered for weeks with rosy white blossoms carried on neat sprays which are lovely in bouquets. Per packet, 15 cents.
- 1159 **Mina Lobata.** Charming half-hardy Mexican climbing annual. The buds are at first a bright red, but turn to orange yellow, and when fully expanded the flowers are of a creamy white. They are copiously produced from the base to the summit of the plant, which attains a height of 20 feet, and constitutes a beautiful object. Per packet, 20 cents.

*Try a packet of Mina Lobata; it is a splendid climbing annual, and sure to become very popular.*



- 1160 **Mignonette, Covent Garden.** This is the popular variety largely grown for the London flower market. It is of bushy, compact habit, and splendid for cutting; exceedingly fragrant and free flowering. Per packet, 10 cents.
- 1161 **Mignonette, Giant White Spiral.** Pure white flowers in very long narrow spikes. Grows 18 inches high, and is exceedingly attractive. Per packet, 5 cents.



Moonflower.

1162 **Moonflower or Evening Glory.** The flowers, which open toward evening, are pure white, measuring about 5 inches in diameter and extremely fragrant. It is a rapid growing climber, suitable for trellises, fences, verandahs, etc. If started early and planted out will continue to bloom from midsummer till frost. (See cut). Per packet, 10 cents.

1163 **Morning Glory, Giant Blue.** A magnificent Morning Glory, equally rapid in growth and as free blooming as the popular Moon Flower. The flowers are trumpet shaped, six inches across and sweet scented; color a rich violet blue with purple rays. Grows about 25 feet in one season, and is a most attractive climber. Per packet, 10 cents.

1164 **Musk, New Giant.** A great improvement, and sure to find favor with florists and others. Of erect growth, with stems much larger than the old variety. The flowers are golden yellow and very fragrant. Per packet, 15 cents.

1165 **Myosotis Alpestris Victoria.** This new Forget-me-not is noted for its beautiful large bright azure-blue flowers, which remain in blossom a

long time, and for this reason it is valuable for carpet bedding and masses as well as for pot culture and cutting. Per packet, 15 cents.

- 1166 **Myosotis Dissitiflora Alba.** Beautiful new pure-white large-flowering Forget-me-not. The earliest flowered variety yet introduced. Per packet, 15 cents.
- 1167 **Ostrowskia Magnifica.** New tuberous-rooted Campanulacea. It forms a tall bush, 5 feet high, with oblong oval leaves, and panicles of erect, long-stemmed, bell-shaped flowers 3 inches in length, of a lilac or dark blue color. A beautiful hardy perennial. Per packet, 25 cents.
- 1168 **Panicum plicatum.** This magnificent tropical grass makes a lovely house-plant, when once brought to size in a warm house. Per packet, 20 cents.
- 1169 **Petunia, New Emperor.** Finest strain of large-flowering Petunia in cultivation. Includes all shades of color from pure white to bright magenta, both fringed and plain edged. Extra mixed. Per packet, 25 cents.
- 1170 **Petunia, Grandiflora Fimbriata Titania.** The flowers of this remarkable variety are of a dark velvety purple with a broad pure-white band around the edges of the petals; very beautiful. Per packet, 20 cents.
- 1171 **Petunia, Double Giant.** Flowers very large and double, and of the most varied colors. Plants branch out right above the ground and form splendid tufts; very floriferous. Per packet, 25 cents.

We can supply plants of the Moonflower, or Evening Glory at 20 cents each, or if sent by mail add 5 cents for postage.



**SPECIAL LIST****NASTURTIUMS AND TROPÆOLUMS.**

We have for many years made a specialty of Nasturtiums, and our selection comprises the choicest varieties selected expressly for us by the most successful cultivators in England, France and Germany. See Pages 27 and 37 for lists of other choice varieties.

- 1172 **New Golden-Leaved Tall Nasturtium.** This very distinct variety is exceedingly ornamental. The foliage is of a bright golden yellow, and the flowers are dark crimson, which form a beautiful contrast. Blooms from early summer until frost. Per packet, 25 cents.
- 1173 **New Golden-Leaved Dwarf Nasturtium.** The plant is of dwarf, compact habit, very beautiful, even before blooming, while the bright scarlet flowers intermingled among the leaves add much to its charming appearance. Splendid for pots and for bedding. Per packet, 15 cents.
- 1174 **Dwarf Nasturtium, Aurora.** This magnificent new variety is a valuable addition to our list of dwarf Nasturtiums. The ground color is chrome yellow, the upper petals of a lighter tint, while the two lower ones are blotched with dark carmine. Per packet, 20 cents.
- 1175 **Tropaeolum Lobbianum, Asa Gray.** This new variety is the lightest color yet obtained in this class, and is the palest shade of sulphur-yellow. Flowers abundantly all the season. Per packet, 25 cents.
- 1176 **Tall Nasturtium, New Bright Rose.** Very beautiful shade, free flowering. Per packet, 10 cents.
- 1177 **Tall Chocolate-Colored Nasturtium.** Beautiful, strong growing variety, fine for covering trellises, fences, etc. Per packet, 10 cents.
- 1178 **Tall Purple Nasturtium.** A very distinct and pleasing shade. Per packet, 5 cents.
- 1179 **Dwarf Nasturtium, Rosy Morn.** A very delicate shade of pink. One of the finest sorts ever grown, height one foot, very free blooming. Per packet, 10 cents.
- 1180 **Nasturtium, Tom Thumb Chameleon.** A profuse bloomer, color crimson, brown and gold bordered, and flamed, changing in hue almost daily. Habit compact and graceful. Fine for pot culture. Per packet, 10 cents.
- 1181 **Dwarf Nasturtium, Peach Blossom.** Remarkably fine color; very dwarf. Per packet, 5 cents.
- 1182 **Dwarf Nasturtium, Scarlet Gem.** One of the most showy varieties in cultivation; splendid for beds, vases, etc. Per packet, 5 cents.
- 1183 **Dwarf Nasturtium, Bronze-colored.** Rich shade, fine for contrast with the light colored varieties. Per packet, 5 cents.
- 1184 **Tropaeolum Minus, Scarlet.** Handsome trailing hardy annual, with small bright scarlet flowers. Per packet, 5 cents.
- 1185 **Tropaeolum Minus, Yellow.** Same habit as No. 1184. Splendid for hanging baskets, vases and bedding. Per packet, 5 cents.

**CRUEL PLANT.**

- 1186 **Physianthus Albens.** A most attractive climbing plant of rapid growth. It produces large clusters of flowers with the fragrance of a Jessamine, and shaped like a single Tuberose. A peculiarity of this plant is that insects, when they alight on the flowers, are imprisoned and then starved to death, hence its name Cruel Plant. Per packet, 10 cents.
- 1187 **Platycodon Mariesi.** A fine new dwarf perennial of bushy habit of growth. The flower stems 15 to 18 inches high, are crowned by large reddish blue flowers, resembling somewhat those of Clematis Viticella. Price per packet, 15 cents.

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*We should be pleased to send our Catalogue to all your friends who would be likely to purchase any of our Popular Seeds, if you will kindly send us a list of names and addresses.*





## HOVEY & CO.'S CHALLENGE PRIZE PANSIES.

- 1188 This magnificent strain is a special mixture prepared by ourselves, and which we claim to be superior to anything before introduced. The flowers are of an extraordinary size, perfect shape and unsurpassed beauty. All the charming new tints and lovely shadings are included, and they present a richness of coloring which is simply marvelous. Every cultivator who desires a Pansy for exhibition, or to have something superior to his neighbors, should be sure to obtain a packet of this splendid variety. Per packet of about 250 Seeds, 50 cents.
- 1189 **Challenge Prize Pansy.** Per packet of about 100 Seeds, 25 cents.
- 1190 **Yellow Giant Pansy.** The largest, and most vigorous-growing yellow variety in cultivation. Per packet, 25 cents.
- 1191 **Giant White Pansy.** Flowers white, with three distinct dark-blue spots. A superb variety. Per packet, 40 cents.
- 1192 **Black Giant Pansy.** Magnificent, large, dark flower, almost as black as jet. Per packet, 35 cents.
- 1193 **New Giant Striped Pansy.** The perfection of Pansies. The large flowers are elegantly striped with the most brilliant and charming colors. Per packet, 25 cents.
- 1194 **Zirngiebel's New Giant Pansies.** Very large flowers, of perfect form. Finest mixed seed. Per packet, 50 cents.
- 1195 **Giant Odier Pansy.** A magnificent strain, producing large, handsome, perfectly formed flowers, the petals of which are beautifully blotched. Per packet, 40 cents.
- 1196 **Pansy, Rainbow.** A charming new variety. Upper petals violet with blue margin, lower one purple on yellow ground, blue marbled and spotted. Per packet, 15 cents.
- 1197 **Pansy, Victoria.** The only really brilliant red Pansy. A very distinct variety, Flowers of good size and form. Per packet, 40 cents.



Phlox Drummondii, Double White.



Phlox Drummondii, Star of Quedlinburg.

- 1198 **Phlox Drummondii, Star of Quedlinburg.** A very singular and beautiful novelty of extraordinary character. It is entirely different from all known varieties in the shape of its flowers, which are most curiously formed. The long pointed centre teeth of the petals give the flowers an elegant star-like form, as shown in our illustration; their beauty being much enhanced by the broad white margins which border the edges of the petals. Splendid for bouquets. Choice mixed. Per packet, 15 cents.



Pink, Mrs. Sinkins.

- 1199 **Phlox Drummondii, Double White.** The first really Double Phlox Drummondii ever offered. Sixty per cent of the seedlings will produce double, pure white flowers; very valuable for beds and borders, also for cut flowers and bouquets. (See cut). Per packet, 15 cents.

- 1200 **Pink, White Clove, Mrs. Sinkins. (SHOW.)** The best hardy sweet scented white flower for cutting purposes introduced during the past twenty years; will grow and thrive in any corner. Seedlings flower the first season after sowing; very free blooming and fine for forcing. (See cut). Per packet, 25 cents.

- 1201 **Polyanthus, Giant, Mixed.** Immense large trusses of flowers of the finest colors; very free blooming. Per packet, 15 cents.

- 1202 **New Carnation Flowered Portulaca.** One of the most beautiful varieties ever introduced. Very double, and the splendid large flowers are produced in

great profusion. Blooms from early summer until frost. Per packet, 15 cents.

- 1203 **Double Portulaca, Golden Yellow.** Fine rich shade. Per packet, 10 cents.

- 1204 **Double Portulaca, Pure White.** Per packet, 10 cents.

- 1205 **Double Portulaca, Crimson.** Very brilliant color. Per packet, 10 cents.



## NEW AND BEAUTIFUL POPPIES.

No garden is now complete without a supply of these famous flowers. For growing in beds, clumps and borders, their brilliant colors make a most effective display.

Our list of varieties not enumerated here will be found on pages 30 and 31.

- 1206 **Fairy Blush Poppy.** A charming new variety with immense globular, perfectly double flowers, which measure from 10 to 12 inches in circumference; the petals are elegantly fringed and pure white except at the tips, which are a rosy cream color. The flowers at a little distance have the effect of large white feathery balls overcast with a rosy shade. Each plant has from three to five of these magnificent flowers open at one time, and lasting longer than those of any other Poppy. Per packet, 15 cents.
- 1207 **New Shirley Poppies.** This entirely new strain of Poppies is the result of many years' selection. The blooms are semi-double and vary in color from pure white through the most delicate shades of pale pink, rose, and carmine to the deepest crimson. Splendid for cutting. Hardy annual. Per packet, 15 cents.
- 1208 **New Persian Poppy, Papaver Laevigatum.** Another charming addition to these exceedingly showy flowers. The plants grow about 2 feet high, with large, finely-shaped flowers measuring 4 inches in diameter; color, brilliant scarlet with black spots surrounded by a white margin at the base of each petal. The flowers last a long time when cut, and the plants bloom until frost. Per packet, 15 cents.
- 1209 **Poppies, Japanese Double Pompon.** A beautiful, dwarf, compact, annual variety, with very small, handsome, double-fringed flowers. Finest mixed colors. Per packet, 10 cents.
- X 1210 **The Mikado, New Striped Japanese Poppy.** One of the finest sorts ever introduced. The petals at the edges are cut and fringed, and curled like a Japanese Chrysanthemum; the color is most attractive, being pure white, the fringed edges are of a brilliant crimson scarlet. Per packet, 10 cents.
- 1211 **Poppy, Snowdrift.** The finest white variety in cultivation. The large, pure white flowers, which are produced in great abundance, are perfectly round and double and the petals are finely imbricated; habit dwarf and compact. Per packet, 10 cents.
- 1212 **Poppy, Crimson King.** Flowers brilliant crimson, perfectly double and round. A group of this variety planted together with Poppy Snowdrift make a grand display. Per packet, 10 cents.
- 1213 **Papaver Nudicaule Aurantiacum.** The flowers of this new Poppy, which blooms all summer until frost, are of a beautiful bright orange color. A hardy herbaceous plant, but flowers the first year from seed. Per packet, 10 cents.
- 1214 **Papaver Nudicaule Coccineum.** New bright orange-scarlet colored variety of the Iceland Poppy. One of the most attractive early flowered perennials, and a very valuable acquisition to the garden. Per packet, 10 cents.
- 1215 **Papaver Pavonium (Peacock Poppy).** A splendid free-flowering annual species, growing only a foot high. The petals are brilliant scarlet with a ring of glossy black near the base. The flowers measure about 4 inches across. Per packet, 10 cents.
- 1216 **Double Carnation Poppy, Pure Scarlet.** Lovely shade. Per packet, 5 cents.
- 1217 **Double Carnation Poppy, Rose.** Extremely fine, delicate color. Per packet, 10 cents.
- 1218 **Double Carnation Poppy, Pure White.** Per packet, 5 cents.
- 1219 **Ricinus Cambodgensis.** The finest dark foliaged variety yet introduced. The main stem and leaf stalks are of shining ebony-black, the leaves large, palmate and richly colored. Splendid for planting separately or in mixed groups. Per packet, 20 cents.
- 1220 **Rosa Polyantha.** Very attractive climbers with large single white flowers. If sown early the plants will bloom the first season. Excellent for grafting. Per packet, 10 cents.
- 1221 **Ruscus Androgynus.** A large-leaved Smilax. One of the best decorations for winter gardens, as it grows to a wonderful size when once fairly established. Foliage double the size of Boston Smilax, bright green and can be cut freely. Per packet, 20 cents.

## HOVEY & CO'S SELECTION OF NEW AND BEAUTIFUL SWEET PEAS.



Sweet Pea.

Our large and rapidly increasing sale of this popular flower is sufficient evidence that the fine quality of the seeds sold by us is highly appreciated. And we would say to everyone who has not purchased of us, plant a bed of our Popular Sweet Peas and you will be delighted with the result and continue to buy of us hereafter.

The following include Mr. Eckford's best new varieties, which we take pleasure in recommending. The sorts are all very distinct and of unusual excellence, the flowers are extremely pretty and of the most charming and varied colors.

- 1222 **Apple Blossom.** The standards are bright pinkish rose, the wings bluish; a very pretty shade. Per packet, 15 cents.
  - 1223 **Boreatton.** A rich, shining bronzy-crimson; wings crimson purple shaded with rose. Very beautiful. Per packet, 10 cents.
  - 1224 **Cardinal.** Shining crimson scarlet. Per packet, 10 cents.
  - 1225 **Duchess of Edinburg.** Light scarlet, flushed with crimson marbled at the edge with white, wings deep rose. Per packet, 10 cents.
  - 1226 **Imperial Blue.** Purplish crimson, wings blue and mauve. Per packet, 10 cents.
  - 1227 **Isaac Eckford.** Creamy white, suffused with rosy pink. Per packet, 10 cents.
  - 1228 **Indigo King.** Dark maroon purple, indigo blue wings. Per packet, 10 cents.
  - 1229 **Orange Prince.** Bright orange pink, flushed with scarlet, wings bright rose, veined with pink. Per packet, 10 cents.
  - 1230 **Princess of Wales.** A lovely variety, shaded and striped with mauve on a white ground. Per packet, 10 cents.
  - 1231 **Princess Beatrice.** Beautiful carmine rose. Per packet, 10 cents.
  - 1232 **Queen of the Isles.** Bright scarlet, mottled with white and purple. Per packet, 10 cents.
  - 1233 **Splendour.** Bright pinkish rose, shaded with crimson; flowers large. Per packet, 15 cents.
  - 1234 **The Queen.** Standard pink, with light mauve wings. Per packet, 10 cents.
  - 1235 **Eckford's choice mixed.** Per packet, 10 cents.
- See Page 36 for other splendid varieties.
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- 1236 **Primula Cortusoides Amoena grandiflora.** Beautiful early spring-blooming variety. The charming large flowers, which are abundantly produced, vary in color from white to very deep rose. Per packet, 20 cents.
  - 1237 **Primula Vulgaris.** The famous English common yellow Primrose. Per packet, 10 cents.





*Primula Obconica.*

- 1238 **Primula Obconica.** New and elegant plant of dwarf habit of growth and neat evergreen foliage. Flowers white, slightly tinged with lilac, produced on stems 9 inches high, each plant having as many as 75 spikes at one time. It continues in bloom nearly 8 months in the year. Well adapted for house culture and splendid for cut flowers. (See cut.) Per packet, 40 cents.
- 1239 **Primula Floribunda.** One of the handsomest of the Primroses; of the same general character as *Primula Obconica*. Exceedingly fragrant and free blooming. Color a lovely shade of primrose yellow. Splendid for house culture. Per packet, 50 cents.
- 1240 **Primula Denticulata Alba.** A fine, pure white, perfectly hardy herbaceous plant, one of the first to open its lovely blossoms in the spring; also fine for pot culture. Per packet, 25 cents.
- 1241 **Primula Sinensis Holborn Blue.** Color when it first opens is a lovely celestial blue changing, as the flowers develop, into a shaded porcelain; edge finely fringed. Per packet, 50 cents.
- 1242 **Salvia Aurea.** A large-flowering golden-yellow *Salvia*. Start under glass and plant out when weather becomes warm. Per packet, 25 cents.
- 1243 **Salvia Prunelloides.** A very free flowering half-hardy annual, growing 2 feet high, with handsome flowers of various shades of purple and deep blue; fine companion for the Scarlet *Salvia*. Per packet, 20 cents.
- 1244 **Salvia Splendens compacta.** A great improvement on the well-known *Salvia Splendens*. Flowers rich scarlet; very beautiful for the garden or greenhouse. Per packet, 10 cents.

- 1245 **Saponaria Multiflora Compacta Rosea.** New dwarf compact pink-flowering variety, charming for beds or borders. Per packet, 10 cents.
- 1246 **Scabious, New Large Flowering.** The flowers, which are extremely large, about 3 inches across and very double, are produced in great profusion. Splendid for bouquets; hardy annual. Finest mixed colors. Per packet, 10 cents.
- 1247 **Schizanthus Papilionaceus Pyramidalis.** A new pyramidal form of this charming annual; of elegant habit of growth with a great profusion of flowers, which are as handsome as some of the finest Orchids. Per packet, 10 cents.
- 1248 **Sweet-Scented Clover.** We have secured a limited quantity of the true Sweet-Scented Clover, which is noted for its delicious fragrance. Elegant for bouquets and much esteemed for its odor when dried. Per packet, 10 cents.
- 1249 **Statice Superba.** A beautiful new annual variety. Each plant produces numbers of spikes 20 to 24 inches in length, and each spike is composed of from 60 to 80 small ones. When in full bloom closely resembles a handsome specimen of Heath (*Erica*) and varies in color from pure white to deep rose. Per packet, 25 cents.
- 1250 **Cut and Come Again Stock.** This splendid double white variety is one of the best for cutting and is quite fragrant. It throws out large numbers of side branches, each bearing a cluster of blossoms, and the oftener they are cut the more the plants bloom during the season. Per packet, 20 cents.
- 1251 **Stock, Perpetual Ten Week, Princess Alice.** One of the best white Stocks yet introduced; grows two feet in height and will produce uninterruptedly from May to November a great abundance of pure white double flowers, which appear on every little shoot. Has received first prizes wherever exhibited. Per packet, 15 cents.
- 1252 **Stock, Victoria Ten Week, Deep Blood Red.** Every plant forms a perfect pyramidal shaped bouquet, the main flower-stem rising a few inches above the four to six lateral branches. Per packet, 20 cents.
- 1253 **Stock, Winter Snow White Shining, Large Flowered.** A new and superb variety of dwarf, compact habit, with very double full white flowers. The earliest flowering of winter stocks, and particularly adapted to Florists' use. Per packet, 20 cents.
- 1254 **Sunflower, Silver-leaved.** The most beautiful Sunflower in cultivation. Its silvery foliage makes it a beautiful object before blooming. Flowers are small, with broad deep petals of golden yellow charmingly set off by a jet black centre. The finest for cut flowers. Per packet, 10 cents.
- 1255 **Tagetes Signata Maculata.** A splendid bedding variety with finely cut fragrant foliage. Each of the yellow petals have a glossy maroon spot, which makes a beautiful contrast. Per packet, 10 cents.
- 1256 **Thermopsis Lupinoides.** An elegant new hardy herbaceous plant from Oregon. Grows about 2 feet in height, with long spikes of golden-yellow pea-shaped flowers resembling the Laburnum, but much more showy. Per packet, 15 cents.
- 1257 **Thunbergia fragrans.** A lovely climbing plant, flowers white, sweet-scented and luxuriant. Blooms the first season from seed; very ornamental. Per packet, 20 cents.
- 1258 **Torenia Fournieri, White Wings.** New, fine variety of this pretty pot-plant. Flowers white, with sometimes a tinge of blush; yellow throat. Splendid for hanging baskets, beds, etc. Per packet, 20 cents.
- 1259 **Tridax Bicolor Rosea.** This pretty annual forms a neat, compact bush about fifteen inches high. The flowers are  $1\frac{1}{2}$  inches across, of a bright rose color, with yellow centre. It is remarkably fragrant, and continues in bloom until frost. Per packet, 15 cents.
- 1260 **Turnera trioniflora (Elegans.)** A remarkably pretty ornamental plant, covered almost the entire year with bright golden-yellow flowers, with maroon spots at base of petals. Blooms from seed the first year with warm house-culture. Per packet, 25 cents.
- 1261 **Verbena, New Mammoth.** A greatly improved strain of Verbenas. The flowers are very large, of brilliant colors, and have large, distinct eyes. Vigorous habit and exceedingly free-blooming. Our seed was saved from the finest flowers only, and is the true mammoth. Per packet, 15 cents.
- 1262 **Verbena, New Gold-Leaved.** Charming and attractive variety with bright golden-yellow foliage, and flowers of the purest scarlet, thus forming a beautiful contrast; admirably adapted for bedding. Per packet, 20 cents.



- 1263 **Verbena Hybrida Compacta.** This new dwarf class of Verbenas may justly be considered as a great improvement upon the old varieties with trailing habit; they are of dwarf, compact growth, and produce their flower-stems almost in candelabra form, so that each plant with the large flower-trusses represents a neat globular pyramid, well adapted for ribbon or carpet bedding. Choice mixed colors. Per packet, 20 cents.
- 1264 **Verbena Hybrida, Large-Flowered Violet, White Centre.** A most remarkable hybrid variety; flower very large, of a velvety bluish-violet color, with large, well marked white centre. Is a very strong, vigorous grower, well adapted for bedding. Per packet, 20 cents.



*Zinnia Elegans Grandiflora Plenissima.*

- 1265 **Zinnia Elegans Grandiflora Plenissima. New Double Giant.** A particularly fine new class of Zinnias, differing from all others by its robust habit of growth and immense size of its flowers, which are of perfect form and very double. The colors are very beautiful, the plants grow about 3 feet high and remain in bloom for a long time. (See cut.) Per packet, 10 cents.
- 1266 **Zinnia, New Zebra.** The flowers are of perfect form, beautifully imbricated, very double and as finely striped as a carnation. Splendid mixed. Per packet, 10 cents.
- 1267 **Zinnia Linearis.** An interesting and very pretty species from Mexico, perfectly distinct from *Z. Haageana* or *Mexicana*. Forms neat, erect and dense bushes of about twelve inches in height, with small foliage, and covered with flowers  $1\frac{1}{2}$  to 2 inches in diameter. Their color is of a bright golden yellow with light orange margin. Per packet, 20 cents.
- 1268 **Zinnia, Double Pompon.** Of dwarf, compact habit of growth, with very large perfectly double flowers, very free-blooming. Per packet, 5 cents.
- 1269 **Zea Gracillima Variegata.** New striped-leaved Maize, which surpasses the variegated Japanese Maize by a more compact growth, and longer and broader gracefully drooping leaves. The white stripes are very regular and of great effect. Per packet, 10 cents.

# NOVELTIES AND SPECIALTIES IN VEGETABLE SEEDS FOR 1889.

See also General List of Vegetable Seeds, Page 41.

## BEANS.

### Henderson's New Bush Lima Bean.

This is undoubtedly the most valuable vegetable novelty introduced in many years. Those who have been deterred from cultivating the most delicious of vegetables, — the Lima Bean, — owing to the trouble of procuring the poles, can plant the NEW BUSH LIMA, as it grows without the aid of stakes or poles, in compact bush form (see illustration), from fifteen to eighteen inches high, and produces enormous crops of delicious Lima Beans, which can be as easily gathered as the common garden bush bean. The NEW BUSH LIMA is two weeks earlier than any of the climbing Limas, and produces a continuous crop from the time it comes into bearing (about the middle of July) until frost. A very

small patch will keep a family supplied with this delicious vegetable through the season. Twelve packets will plant five rows each fifty feet long, which is ample for an ordinary family. We offer our customers original sealed packets. Price for single packet, 25 cents; five packets, \$1.00; twelve packets, \$2.00. Postage paid.

**Golden-Eyed Dwarf Wax Bean.** It is remarkably early and vigorous, growing very rapidly, and yields a great profusion of tender, succulent pods, of a beautiful, waxy appearance; its flavor is unexcelled by any of the wax varieties. Entirely stringless and has never been known to rust. The best wax variety to grow for market or home use. Per packet, 10 cents; per quart, 50 cents.

**Champion Bush Bean.** An excellent Shell Bean, and as a String Bean has few equals, and is of delicious flavor when cooked dry. The pods are large, long, and when ripe of a beautiful, bright red color; larger than the Horticultural, and more productive. Per packet, 10 cents; per quart, 35 cents.

**Dreer's Early Golden Cluster Wax Pole.** One of the finest Pole Beans in cultivation. The pods are of a beautiful golden yellow, six to eight inches long; entirely stringless, very tender and delicious. The pods retain their tenderness and plumpness long after the beans have attained a large size, so that only a few days elapse after they cease to be fit for string beans before they are fit to shell. Commencing to bear very early, it continues to produce an abundance of pods until frost sets in. Per packet, 10 cents; per quart, 40 cents.

**Kentucky Wonder.** The most productive variety we have ever grown of Running Beans. The vines climb the poles rapidly, and the remarkably long and succulent pods grow in clusters of three and four, covering the poles from top to bottom. It is not recommended as a shell bean, but as a string or snap bean it is as wonderful in fine quality as in its productiveness. Per packet, 10 cents; per quart, 35 cents.



HENDERSON'S NEW BUSH  
LIMA BEAN.





**BEANS.**

**Ne Plus Ultra.** A new very dwarf and compact variety of most delicious flavor, very early, and remarkably productive; can be used either as a string or shell bean. Per packet, 10 cents; per quart, 35 cents.

**King of the Garden Lima.** A very vigorous grower, requiring but two vines to each pole. When not too closely planted, they set their beans at the bottom of the pole, producing a continuous bloom and fruitage to the end of the season. The vines furnish a bountiful supply of enormous pods, many of the specimens measuring from six to eight inches in length, and producing five to seven large beans to the pod. Per packet, 10 cents; per quart, 45 cents.

**Portland Fancy.** This is the earliest pole string bean in cultivation. It is very productive, being a mass of pods from the bottom of the poles to the top. Very tender, of excellent flavor, and entirely stringless until the beans are fully grown. Per packet, 10 cents; per quart, 35 cents.

**ASPARAGUS.**

**The Palmato.** This new and excellent variety originated in the South, but has proved equally well adapted to the North. Is remarkably early, of very strong, robust growth, and of uniform size. Per packet, 5 cents; per ounce, 15 cents.

**BEEF.**

**The Lentz Beet.** This new strain of Blood Turnip Beet originated in the Lentz family, who have for many years been the most prominent market gardeners around Philadelphia. This Beet has had a great local reputation, and the seed has been carefully guarded and kept in the hands of a few gardeners. It is fully as early as the Egyptian, but larger and of better quality, making a fine market crop in about seven weeks from sowing. The roots are of fine round form, very smooth, dark blood-red, flesh very sweet and tender. Grows a very small top, and is a splendid keeper. Per packet, 5 cents; per ounce, 10 cents; per pound, 75 cents.

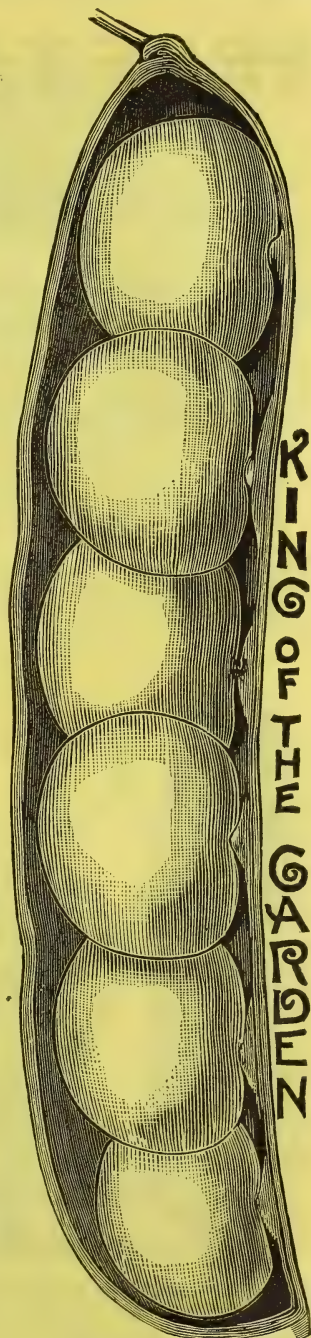
**Carter's Perfection.** A new half-long variety, of medium size, rich crimson color, and splendid flavor; foliage shining and dark. Pronounced by the Royal Horticultural Society to be perfection.

**CABBAGE.**

**Express Extra Early.** Excels in earliness all the sorts now in cultivation, has the shape and appearance of the well-known Jersey Wakefield, but smaller, and eight or ten days earlier; has but a few outside leaves and may be planted very close, and yields large crops. For forcing it can hardly be surpassed. Per packet, 10 cents; per ounce, 50 cents.

**All Seasons.** This fine variety is large, solid, and sure to head. One of the best Cabbages, either for early or late crops, as it comes to a head early and keeps well during winter. Per packet, 5 cents; per ounce, 25 cents; per pound, \$3.00.

**Petsal, Chinese Cabbage Improved.** Unlike the old form that had only two or three rows of leaves, this new variety forms true heads, about as firm as Cos Lettuce and of the same shape, measuring about 1½ feet in length and eight inches through, the ribs are of a milky white color, very delicate, either cooked like spinach or chopped raw for salad. Per packet, 10 cents; per ounce, 50 cents.



## CARROT.

**Guerande Carrot.** A very fine new variety. Intermediate in length between the Danvers and Short Horn. Yields an immense crop and every carrot can easily be pulled by hand, no digging being necessary. Excellent for table use. Per packet, 5 cents; per ounce, 10 cents; per pound, \$1.00.

## CARDOON.

**Giant Solid.** The stems of the leaves, which are thick and crisp, are blanched in the same manner as Celery. They are in perfection during the autumn and winter. Per packet, 10 cents; per ounce, 40 cents.

## CELERY.

**Golden Self-Blanching.** This is the finest acquisition to the Celery list for many years. The heart is a rich, golden yellow, with light yellowish green outer leaves. The stalks of this valuable variety naturally grow yellow, so that by tying the leaves together at the top and drawing up the soil with the hoe, the work of blanching is completed. Of dwarf, compact habit, very early, crisp, solid, and of a fine nutty flavor. Per packet, 10 cents; per ounce, 50 cents.

**Endive-Leaved.** The foliage of this Celery renders it materially different from all other sorts. The plant is about 15 inches in diameter, but only 6 or 7 inches in height, and, owing to the peculiar formation of its leaves, closely resembles a Batavian Endive. It can be grown in the open ground or in a frame. No earthing up is required; all that is necessary to blanch the entire plant is to exclude the light by covering it with a flower-pot or a piece of matting. The leaves are very fine for salads. Per packet, 10 cents.

**New Dwarf Rose.** The best rose-colored variety now in use, being always crisp and of superior flavor, also particularly valuable as a winter sort, as it keeps well. Its rose shade makes it very ornamental. Per packet, 5 cents; per ounce, 30 cents.

**Solid Ivory White.** One of the most remarkable features of this new variety is its extreme dwarf, compact habit. It is of beautiful ivory white throughout, and of fine quality for the table. Is also one of the best keeping varieties. Per packet, 10 cents; per ounce, 40 cents.

## CORN, Sweet or Sugar.

**Shaker's Early Sweet.** We have a very fine stock of this remarkably large size early Corn. The ears are large and handsome, and when cooked the kernels are of pearly whiteness and of delicious flavor. It is a vigorous grower and very productive. Selected Ears, each, 10 cts.; per quart, 30 cents; pint, by mail, 20 cents.

**Extra Early Orange Sweet.** This variety combines in a remarkable degree not only earliness, but also large size and excellent quality. It is of an orange color, twelve-rowed, and a very vigorous grower, and will be found very superior from its delicious sweetness. Per quart, 30 cents; pint, by mail, 20 cents.

## CUCUMBER.

**"Best of All."** The largest, most prolific, and useful hardy out-door Cucumber.

Grows 16 to 20 inches long, very straight,

with few seeds, and is extremely productive and excellent. Per packet, 10 cents.

**Giant Pera.** We regard this new variety as one of the best long Cucumbers yet introduced; grows from 18 to 22 inches in length, free from spines. Flesh very white, tender, and crisp. Is suited for either frame or open culture. Per packet, 10 cents.



Shaker's Early Sweet Corn.



**CRESS.**

**Upland Cress.** This vegetable is a valuable acquisition for the reason that it comes in use at a time when green vegetables are scarce. It is a hardy perennial, thriving on any soil, wet or dry. In early spring it is the first to make its appearance, grows with surprising rapidity, unequalled by any other plant, so that in a few days it is ready to use. The young and tender leaves may be eaten raw or as a salad, or when the leaves become large, boiled as greens, being far superior to spinach. It resembles the famous Water Cress in taste. Per packet, 10 cents.



Upland Cress.

**Improved Moss.** The leaves of this new variety are deeply cut and very much curled, so as to give the whole plant a mossy appearance. The plants are also of a very strong growth. We recommend this variety for general use. Per packet, 10 cents

**DANDELION.****KALE.**

**Thousand Head Kale.** The hardiest and most prolific Winter Green in cultivation; very tender, sweet, and of delicate flavor. Per packet, 10 cents.

**Welsh Curled.** A very superior variety, the leaves being exquisitely fringed, and curled to a degree hitherto unknown in this winter vegetable. Should find a place in every garden where hardy winter greens are cultivated. Per packet, 10 cents.

**LETTUCE.**

**Marblehead Mammoth Cabbage.** The largest Lettuce in cultivation. Quality tender, crisp, and free from bitterness. A fine summer variety; very slow to run to seed. Per packet, 5 cents; per ounce, 30 cents.

**Tomhannock.** A splendid new cutting Lettuce of fine quality, which it retains for an unusual length of time during growth. The leaves are upright, the edges growing outward, handsomely wrinkled and curled. The inside leaves are of a very pale green, almost white, and remarkably crisp and tender. It grows quickly and is slow to run to seed. Per packet, 5 cents; per ounce, 30 cents.

**Hovey's Black-Seeded Cabbage.** Large, solid heads; one of the most splendid varieties in cultivation; first-class for market-gardeners or family use. Per packet, 10 cents; per ounce, 40 cents.

**Henderson's New York.** A remarkable summer Lettuce with no tendency to run to seed. It is also of unusual size, often weighing from 3 to 4 pounds; makes a very solid head, is crisp and tender, and of excellent flavor. Per packet, 5 cents; per ounce, 30 cents.

**Buttercup.** Among the newer Lettuces foremost places are held by those which, in addition to tenderness and flavor, are remarkable for beauty of foliage. All of these properties are combined in the Buttercup Lettuce, which is equally fine for winter or summer use, as well as for forcing. It forms very solid heads, and is very curly, while its bright citron-colored foliage renders it distinct from all others. Per packet 5 cents; per ounce, 30 cents.

**WATER MELON.**

**Oemler's Triumph.** This new and valuable Watermelon originated on the borders of the Black Sea in Russia. The seeds are so diminutive that a No. 6 thimble will hold 55, whereas it holds only seven of those of our ordinary Watermelons. It is very early and productive. In shape it is a short oval, weighing about 12 to 15 pounds. The color is a dark mottled green, and that of the flesh a dark red, with an edging of orange-yellow. In taste it is very sweet. Per packet, 10 cents.

**Hungarian Honey.** Very appropriately so called, as it is surpassingly sweet and luscious. Flesh brilliant red, melting, with no hard core. Shape perfectly round, color of skin dark green. Weighs from 10 to 12 pounds, and ripens early. Per packet, 10 cents.

**Colorado Preserving.** This is much more productive than the common preserving citron, and is much larger, weighing from 20 to 40 pounds each. The flesh is fine and solid, with few seeds, which are pale green. Splendid for preserving. Per packet, 5 cents; per ounce, 15 cents.

**Vegetable Orange or Mango Melon.** The fruits grow on vines the same as melons and exactly the size, color and shape of an orange, only the skin is smoother, being as smooth as glass; when pared, sliced and fried in batter they are delicious. For preserves they are splendid, and for Mangoes are considered to be superior to peppers; very productive, and will keep a long time after being picked. Per packet, 10 cents.

## MUSK MELON.

**Miller's Cream Melon.** A first-class variety; flesh of a rich salmon color; very thick, sweet, and melting in quality. It is a strong grower and very productive. Per packet, 10 cents; per ounce, 30 cents.

**The Princess.** A new Musk Melon of extraordinary value. It is quite distinct from all other varieties; of extremely handsome appearance; wonderful weight and thickness of flesh when opened. They ripen early and grow to good size, and are very productive. Per packet, 10 cents; per ounce, 30 cents.

**Bird Cantaloupe.** The flesh is thick, light green, and of fine quality. It is stated to have originated from a cross between the Montreal and Bay View Cantaloupe. It is double the size of the Montreal Cantaloupe, and fully equal in flavor. Form oblong, rounded and ribbed; an excellent keeper; a fine variety to grow for market. Per packet 5 cents; per ounce, 20 cents.



Miller's Cream Melon.

**Golden Gem.** A new extra early variety, nearly round, one and a half to two pounds in weight. Skin green, thickly netted, with broad bands of green and gold between the lobes. The flesh is light green, very thick. Per packet, 5 cents; per ounce, 20 cents.

## ONIONS.

**Red Bassano Tripoli.** A new variety of this class of mild and deliciously flavored onions. Like all the Tripoli Onions, it grows to a large size, and should be sown early. Per packet, 5 cents; per ounce, 25 cents.

## PEPPER.

**Procopp's Giant.** A superior variety with large, glossy scarlet, fleshy fruit, surpassing by their extraordinary size all other sorts of Golden Pepper in cultivation. It attains the size of 6 to 8 inches in length by 4 or 5 inches in breadth. The flesh is sweet and mild, half an inch thick. Per packet, 10 cents.

## PUMPKIN.

**King of the Mammoths.** The largest Pumpkin in cultivation, often weighing from 150 to 200 pounds. Shape nearly round; flesh and skin of a bright golden-yellow color, fine grained and of excellent quality. Per packet, 15 cents.

## RADISH.

**Non Plus Ultra.** This is unquestionably the earliest forcing Radish in cultivation. It grows very rapidly, and is fit for use within 3 weeks from the time of sowing. The root is of a fine round form, color bright scarlet, flesh tender, and of particularly delicate flavor. Per packet, 10 cents; per ounce, 25 cents.

**Long Rose White-Tipped.** Excellent new sort, attaining an unusual size without becoming strong. Its pretty rose color passes to pure white at the end of the root, a peculiarity which gives to this Radish a very pleasing appearance. Per packet, 5 cents; per ounce, 15 cents.

## SALSIFY.

**Mammoth Sandwich Island.** This new Salsify comes from the Sandwich Islands, and is a great improvement on the old variety, as it grows twice the size, resembling a good-sized Parsnip, is of good shape and keeps well. It is very mild and delicate in flavor, and will no doubt become popular. Per packet, 5 cents; per ounce, 30 cents.



## PEAS.

**Carter's Lightning Peas.** We offer what we consider to be the earliest Pea in cultivation. It comes highly recommended by many of the best cultivators. Is particularly level and neat in habit of growth, considerably harder, and more robust than any other early first Pea, and a prodigious cropper, the pods being very long, usually hanging in pairs and exceedingly well filled. Is distinct both in growth and seed; height about 2½ feet, the plants being literally covered with pods containing Peas of fine color, size and best flavor.

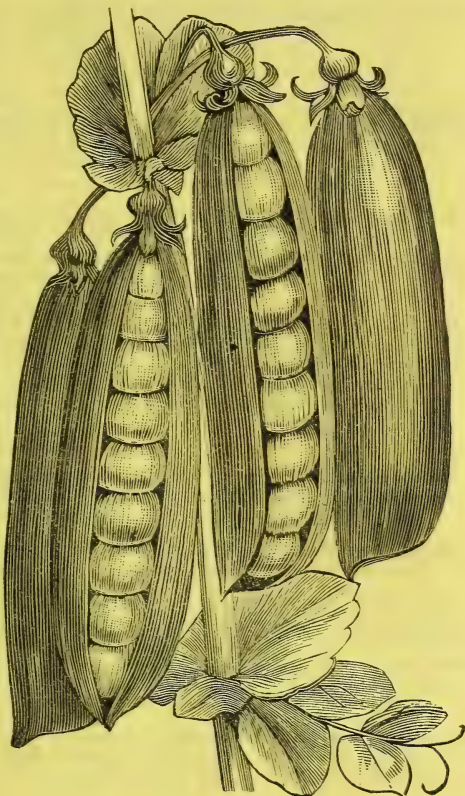
### Read the Following Testimonial.

"Carter's Lightning is the earliest Pea I have ever known. It is strong and compact in growth, the pods filling well and the quality all that can be desired. It is a great gain amongst new Early Peas, and my advice is, try it."

J. MUIR, The Gardens, Margam Park.

Price per packet, 15 cents; per quart, 60 cents.

**Hovey's First and Best.** We introduce this fine Pea as one of the very earliest in cultivation. Vine about two feet, of vigorous habit, bearing fine, long, uniform pods, and yielding immense crops, which come forward so uniformly as not to require more than two pickings to clear the whole crop. This, with its extreme earliness, renders it the most profitable Pea for early market purposes. Per packet, 10 cents; per quart, 30 cents; per peck, \$1.75.

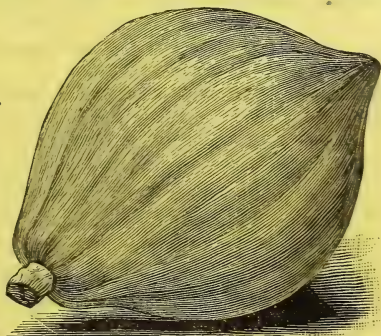


Carter's Lightning Pea.

## SQUASH.



Brazil Sugar Squash.



Early Prolific Marrow Squash.

**Brazil Sugar.** This new variety has been thoroughly tested in the United States, and is a most valuable acquisition to our list of summer and autumn Squashes. The flesh and skin are of bright yellow color, slightly warted. As its name indicates, it is the sweetest of all squashes. Grows from 3 to 4 pounds in weight, and ripens early. Per packet, 5 cents; per ounce, 15 cents.

**Early Prolific Marrow.** A very superior strain of the noted Boston Marrow Squash, excelling that sort in earliness, productiveness and keeping qualities. Is a very handsome color, of medium size, sweet-flavored, with high-colored orange flesh, fine grained and dry when cooked. As it grows very quickly it does well when planted as a second crop following early Peas or Potatoes. Per packet, 5 cents; per ounce, 10 cents.

**Sibley, or Pike's Peak Squash.** An improvement on the Hubbard. Shell pale green; very hard, flesh solid and thick, a brilliant orange color, very dry, and has a rich delicate flavor. Weighs about 10 pounds. Very productive and an excellent keeper. Per packet, 10 cents; per ounce, 20 cents.

**New Egg Plant Squash.** This is so named from its peculiar fitness for cooking like the Egg Plant; not only is it delicious when fried, but it bears a further resemblance to the Egg Plant in its shape. It is a very early bush variety with white flesh; when young the rind is mottled gray, turning to a buff color when ripe. Per packet, 10 cents.

**Bay State.** Another new and excellent Squash, offered this season for the first time. The excelling features to which we desire to call particular attention are its great solidity, heavy weight (from 10 to 12 pounds), fineness and dryness of grain and sweetness of flavor. Is also early and possesses an extremely hard, flinty shell, thus giving assurance of being an excellent keeper. Per packet, 5 cents; per ounce, 10 cents.

## TOMATO.

**The Volunteer.** Large size, round, very smooth, and perfect in form; color bright red. No core; very early, and when first fruiting ripening more abundantly than any other sort. Fine for table use and canning. Per packet, 10 cents; per ounce, 40 cents.

**The Fulton Market.** This Tomato is of a bright red color, very solid, and of excellent flavor. Its form is somewhat similar to the Hathaway's Excelsior, smooth, solid, and of medium size; grows in clusters, and is very prolific. A peculiarity of the plant is its foliage, which is small, dark-green, and curled. It is an EXTRA EARLY variety, good keeper, and well adapted for shipping. Per packet, 5 cents; per ounce, 30 cents.

**Optimus.** A variety largely grown at the West; very smooth, solid, and early; uniform in size, and is of a bright red color. The fruit is usually produced in clusters of five. Per packet, 5 cents; per ounce, 30 cents.

**Livingston's Golden Queen.** Another new variety introduced by Mr. Livingston. Color golden yellow, of very large size, uniformly smooth and well formed, solid to the centre, and of fine flavor. Per packet, 5 cents; per ounce, 30 cents.

# A. NEW HARDY CLEMATIS

OF GREAT BEAUTY AND DELIGHTFUL FRAGRANCE.

**Clematis Davidiana.** A new and splendid hardy herbaceous plant growing about 3 feet high, with large ternate foliage, and whorls of fifteen to twenty "porcelain blue" blossoms in the axils of the leaves, which compose a solid mass of flowers three to four inches across. The flowers resemble the Hyacinth in form and size, while the fragrance is exceedingly like that of Orange blossoms. This magnificent Clematis is a very robust grower in any soil, and is destined to be universally planted, on account of its wonderful beauty, its delicious fragrance and its great vigor.

Price of Seed per packet, 25 cents.

Price of Plants, \$1.00 each; \$5.00 per half dozen; \$9.00 per dozen.

*We had exclusive control of this remarkably fine species last season, and could not nearly supply the demand; we advise our customers to place their orders as early as possible, as the quantity is limited.*

Our new Catalogue of Hardy Plants, etc., will be sent free to all our customers on application.



# •HOVEY & CO.'S•

## Illustrated Seed Catalogue.

JANUARY, 1889.

### TO PURCHASERS OF SEEDS.

ON the return of another season, we have the pleasure to present our friends and customers with our Annual Catalogue and Price List of Seeds and Garden Requisites for 1889. Thankful for past favors and an increasing patronage, we shall endeavor to maintain the confidence of our customers and the public, in the reliable character of the seed we sell, and trust to be favored with a continuance of their kind orders. Our prices, we hope, will generally be found satisfactory, all being quoted at as low rates as possible consistent with the general excellence of our stock.

Within a few years great improvements have been made in our Flowers and Vegetables by careful selections; and in revising our seed list we have excluded everything experience has proved to be undesirable, or which has been superseded by better and more profitable strains. Such new varieties as have gained a good reputation have been added, and we believe our catalogue will be found to contain as complete a collection in all departments as can be offered.

As SPECIALTIES to which we give undivided attention, and which have made our choicest seeds known to lovers of flowers, we name the FRENCH AND GERMAN ASTERS, DOUBLE ZINNIAS, CAMELLIA BAL-SAMS, DOUBLE HOLLYHOCKS, DOUBLE PORTULACAS, DOUBLE SWEET-WILLIAMS, PANSIES, VERBENAS, PETUNIAS, etc., and among greenhouse and hardy flowers, the PELARGONIUM, GERANIUM, CINERARIA, CALCEOLARIA, LILY, etc., all raised in our extensive collection, also imported from the best growers in Europe.

We also invite attention to our Collection of Flower Seeds, comprising all the most choice assortments to be found in Europe, selected expressly for us by the most successful cultivators in Europe, France, Germany, and Prussia, of an excellence unsurpassed, and which have heretofore given such universal satisfaction to our customers.

Of NOVELTIES, we pride ourselves upon being the first to possess everything new, rare, or choice, and only refer to our list as evidence of this.

It has not been our habit to enlarge upon our own success in the growth of the most beautiful flowers; but in the now prevailing custom of doing this, we embrace the opportunity to state that, during the last thirty years, we have been awarded upwards of THREE HUNDRED FIRST-CLASS PRIZES by the Massachusetts Horticultural Society. First prizes for GERMAN ASTERS, DOUBLE ZINNIAS, Verbenas, Petunias, Carnations, Sweet-Williams, Annuals, Phloxes, Herbaceous Plants, Cut Flowers, etc.; the SILVER MEDAL for seedling Japan Lilies; and the GOLD MEDAL for seedling Camellias. Also prizes for flowers and plants by the Cambridge Horticultural Society and the Rhode Island Horticultural Society. This, we trust will show at least our interest in the culture of the finest flowers of all kinds.

To the department of Vegetable Seeds we invite your especial attention. It is, we believe, as complete a list of the best varieties for market or the family garden as ever offered.

Our Catalogue of Dutch Bulbs is published in September, and sent to all applicants.

ADDRESS,

**HOVEY & CO., 34 Merchants Row,  
Boston.**

Our only place of business in Boston is at No. 34 Merchants Row, to which all letters and orders should be addressed.

## SUGGESTIONS ON SOWING

## Annual, Biennial, and Perennial Flower Seeds.

## ANNUALS.

These have been called the "flowers for the million." The ease with which they are raised from seed; the little expense compared with bedding-plants; their adaptation to all kinds of soils; the little trouble they give the amateur; the rapidity with which they come into bloom, and the infinite number of forms as well as varieties of foliage, — all combine to render these plants the greatest treasures of the garden.

Who does not admire the glowing colors and rich mottling of the favorite Double Balsam, or the magnificent Double Aster, the Larkspurs, with their stately spikes of blue or white or crimson blossoms, the massiveness and splendor of the Double Zinnias, the feathery spikes of the Crimson Celosia, which sparkle in the sun, the flaunting colors of the Double Poppies, or the Double Portulacas, now resembling miniature roses? and where shall we find flowers that surpass in their delightful fragrance the Stock Gillies and Mignonette?

Among florists and gardeners, the term "Annual" is given to those plants which are sown in the spring, bloom and seed in the summer, and soon afterwards perish. A few are included among annuals like the Marvel of Peru, etc., because they flower the first year; but they are only annual as regards treatment. By cultivators they have been divided into three classes: viz., *Hardy*, *Half-Hardy*, and *Tender Annuals*.

## HARDY ANNUALS.

These are so called because they do not require any artificial heat at any period of their growth, and are capable of enduring any ordinary weather from April to November; a frosty morning not unusual in the former month, or even in May, doing them no injury if advanced beyond the seed-leaf. Many of them may be sown in autumn; and the young plants will make their appearance early in spring, and flower stronger than when it is deferred till April.

**The Soil and its Preparation.** — The best soil for annuals, and indeed for most flowering plants, whether biennials or perennials, is a light, rich loam, neither too sandy nor too stiff. In such they grow readily and attain great perfection; but it is hardly necessary to say that few persons have just such a soil. They must take such soil as they have, and by the application of proper manures or sand or clay, bring it to such a condition as to answer all the purposes of a flower-garden.

Those who wish to make the garden a specialty will consult something more than a catalogue. Our hints are intended for the mass of the people who love flowers, who have but little leisure, and do not wish to incur great expense in the gratification of their taste.

**Period for Sowing.** — This must depend much upon the season. Our Northern springs are so variable that no definite period can be named. As a general rule, the time to commence sowing is about the middle of April, though a few sorts may be planted as soon as the ground can be got ready; and for a succession, the sowing may be continued until June. In the South, of course, February and March will be the time to sow, as they correspond with April and May of the North.

**Mode of Sowing.** — This must be varied according to the variety to be sown. Many of the most showy and beautiful annuals are very impatient of removal, and these must be sown where they are to remain and flower. Most of the tap-rooted annuals will not bear transplanting. Other annuals which may be transplanted, and some of which flower stronger for removal, may either be sown in the places where they are to bloom, or in prepared beds, whence they are to be transplanted to the flower-garden. In small gardens, undoubtedly the best way is to sow where they are to remain, thinning out the superfluous plants; this gives the least trouble. The seeds may be sown in rows or beds, or in masses or groups, in which latter mode we think annuals produce the best effect. Our plan has always been to mark out a circle a foot or more in diameter, and level the ground evenly and nicely with a rake; then, with the back of a trowel, press the surface firmly down; around the circle make a slight drill of the proper depth, in which the seeds are thinly sown, covering them lightly, and again pressing the earth upon the seeds with the back of the trowel.

Care should be exercised in covering the seeds. It is an error to cover too deep. No rule can be given in this respect, for while sweet Peas do best if sown three inches deep, Morning Glory seeds and others of that size one inch, a quarter of an inch will be sufficient for such seeds as Balsam, Aster, Candy-tuft, etc.; and for smaller seeds, an eighth of an inch or less, according to the size of the seed.

It is not often that seeds planted early in the open ground need watering; but later they may require it, as when the seeds begin to swell, they are susceptible of injury from drought. A very good plan with very small seeds is to cover them with paper secured with pegs, being careful to remove it just as soon as the seeds are up. When the seedlings have made a few leaves, they should be thinned out. If they are kinds which will bear removal, they may be replanted in vacant spaces; and in doing this it is recommended to take advantage of cloudy weather, or towards evening, giving a light watering to settle the soil about them.



## HALF-HARDY AND TENDER ANNUALS.

We have already remarked that half-hardy and tender annuals are those that require the aid or artificial heat to assist germination; but it should be remarked that this is not absolutely necessary if the sowing is deferred until the ground is warm. This is exemplified in the *Portulaca*, which sows itself, but the plants never appear above ground till June; and those who do not wish the trouble of sowing seed early should plant in open ground in May. But to gain time, and insure an early and abundant bloom, it is best to plant early and assist the growth by a gentle artificial heat. Some of the most magnificent annuals are embraced in this class, of which the *Aster*, *Zinnia*, and *Balsam* are examples. The cheapest, most convenient, and simplest mode of doing this is the ordinary hot-bed of stable manure, which gives a gentle bottom heat quite sufficient for any of this class. Its construction is simple, and generally understood by most owners of a garden; but for the benefit of those who do not know how to make a good hot-bed we give directions at the close of our remarks.

By the middle of May the seedlings will be ready for transferring to the beds or borders where they are to bloom; but before this is done, the plants should be "hardened off," as it is termed, in order to prepare them for the change. This is effected by gradually giving the plants more air, and when the weather is favorable, both day and night, removing the sashes wholly during the day. Much must be left to the judgment of the cultivator, the object being to prevent the plants from being injured by a too sudden exposure to the open air.

## BIENNIALS AND PERENNIALS.

Biennials are those plants that generally do not flower until the second year, and after blooming die. These include, however, many splendid species, — such as the *Foxgloves*, *Canterbury Bells*, *Sweet Williams*, *Hollyhocks*, etc. Perennials are plants that do not bloom until the second year, but continue to bloom for years in succession, and may be propagated, after once obtained, by division of the roots, growing more vigorous and flowering better if divided and replanted every three or four years.

The proper time for sowing the seeds is in April or May, in order to obtain a good strong growth the first year, and a greater abundance of flowers the second; but sowings may be continued later. Whether the seeds are sown in beds or in the border, the young plants should be thinned out and afterwards transplanted, as directed for hardy annuals, only giving them more room, and encouraging a vigorous growth by hoeing, watering, etc.

## SPECIAL SUGGESTIONS TO AMATEUR CULTIVATORS.

In addition to the preceding remarks, which are given as the results of our own practice for many years, and which, we think, are adequate for all general purposes, the following special directions are added for the guidance of amateurs in the treatment of many of the more choice and new flowers enumerated in our Catalogue:—

**French and German Asters.**— These justly admired and most beautiful annuals may be sown in pots, pans, or boxes, in a well-prepared soil, and placed in an exhausted hot-bed or cold frame, watering them gently till the plants are a foot high, when, after hardening off by gradual exposure to the air, they should be transplanted into the open ground in a rich, light soil, placing them in rows six inches apart. In the course of two or three weeks they will have become stout and stocky, and ready for replanting out where they are to flower.

**Zinnias** may be treated like the *Aster*. The Double varieties are superb ornaments of the garden.

**Epacris, Heaths, Azaleas, and Rhododendrons** should be planted in boxes or pans, well drained and filled with light, very sandy loam, with a small quantity of peat. Make the earth firm and give a thorough watering before sowing. Cover the surface with a little sand, upon which the seed should be thinly scattered, covering with the least possible quantity of fine sand. Place the pans or boxes in the greenhouse where they can be wholly shaded from the midday sun, and lightly dampen the surface when dry. The young plants make their appearance in three or four weeks, and when strong enough to handle transplant into boxes, and gradually harden them off, so as to remove to frames or to the open air.

**Calceolaria, Cineraria, and Chinese Primrose Seed** require the following treatment:—

The seeds of *Calceolaria* are so minute that they are liable to be destroyed by covering with soil. The seed should be sown in pots or pans, well drained, and over this a little rough turfy loam filling to the surface with very fine, light, sifted mould mixed with silver sand; then water with a very fine rose, and immediately after sow the seed, no covering of soil being necessary. Place the pots in a cold frame or, under a hand-glass, and cover with paper, to keep the seed from any exposure to the sun. If any watering is necessary, set the pots for a short time in a saucer of water. June, July, and August, is the season to sow the seed. When the seedlings are strong enough, prick them off into pans of same soil as before and keep them in a close situation. When sufficiently grown, pot singly into three-inch pots, and place them on shelves near the glass in the greenhouse.

**Cinerarias** require less care, although the same treatment with the seed will answer. If the plants are wanted to bloom in winter, the seed must be sown in April and May; and for spring flowers, in July and August.

**Chinese Primrose Seed** may be sown in March, April, May, June and July, and should have a rich soil. Fill the pots to within half an inch of the top with a compost made of thoroughly rotted manure, loam and a little sand; use no peat, or any soil liable to cake or turn green. Sow the seed thinly; press it gently into the soil, and cover very slightly with same compost. Place in a warm house or hot-bed. Seed will germinate in two to three weeks. When sufficiently strong, pot off into small pots, and place near the glass in a frame or greenhouse.

**Acacias** of all kinds should have *hot* water poured over the seeds and be allowed to soak for twelve or twenty-four hours; they should then be planted in pots, in light, rich, sandy soil, covering one-fourth of an inch deep, and placed in the hot-bed or greenhouse.

**Globe Amaranth, Linum and Cypress-Vine** seeds should be soaked in warm water for twelve hours to insure a quick germination.

**Cyclamens** should be sown in the greenhouse or hot-bed in pans of light, rich soil, well drained. Transplant singly into pots and keep them constantly growing.

**Stocks** of the winter-flowering varieties should be sown in May or June, and pricked off singly into small pots, shifting them as they require it and keeping them in cold frames as long as it can be safely done.

**Canna-seeds** have a hard, horny covering, and require to have the seed soaked in warm water for ten or twelve hours. Plant them in hot-bed or other warm place. Take up the roots before hard frosts

**Gloxinias and Achimenes** require to be sown in pots in the greenhouse or a warm frame. The soil should be light and rich, — leaf-mould, loam and sand.

**Ferns** are raised from the spores (or seeds) with a little care. Sow in pots, which should be half filled with a good drainage of crocks, and the remainder, to within an inch of the rim, with coarse, sandy peat or leaf-mold; make the surface smooth and cover with a thin layer of sand; on this sprinkle the spores. Set the pot in a pan of water in a warm, shady part of the greenhouse, and cover with a pane of glass.

## THE CONSTRUCTION AND MANAGEMENT OF HOT-BEDS.

We have already alluded to the importance of a hot-bed for the successful growth of many of the half-hardy annuals. Though most of all kinds may be raised in a frame without bottom heat, yet this can only be done so late in the season, when the weather has become warm, that many are late in blooming. It is to obviate this that the hot-bed is recommended to all amateurs. It is so easily made, and at such slight expense, that it will well repay all who would secure an abundance of flowers early in the season.

**Situation of the Bed.** — This should be in a warm position, fully exposed to the sun, facing the east or south, and sheltered by a fence or hedge on the west or north. The location should, if possible, be light and dry, as in this case the bed can be sunk in the ground; but if damp or cold, it should be built upon the surface.

**Making the Bed.** — Manure fresh from the stable is best. This should be thoroughly shaken up with the fork, making it into a conical heap. In this state it should be allowed to remain three or four days, at the end of which time it should be turned over, shaking it up as before. At the end of another three or four days it will be ready to make up the bed. Lay out the ground twelve inches larger than the frame, and put down a stake at each corner. The frame may be of any size; but the most convenient is nine by six feet, which will take three lights three by six feet, the ordinary size, which can always be had ready made. Proceed to build up the bed to the height of two and a half feet, beating it firmly in the process of building, and keeping the surface level. When the bed is finished, put on the frame and lights. In a day or two add three or four inches of good, light, porous soil, spreading it evenly over the bed. If seeds are to be sown in the soil of the bed, two or three inches more soil should be added; but if in pots, no addition will be necessary. Shade during the day, and regulate the temperature by tilting the lights at the back both night and day and covering at night with mats. A thermometer placed in the bed will be the safest guide to the inexperienced. It should not rise above eighty degrees in the day nor sink below sixty degrees at night. The length of the frames is immaterial, but they should be twelve inches deep at the front and eighteen inches at the back. Cold frames are simply the hot-bed frame set upon a warm spot of ground, covering it at night to keep in the warmth accumulated during the day.

The special care and attention we bestow in the growth and selection of the choicest varieties of seeds, and the great pains we take to supply only new stock of the very best and most approved strains, reduce the chances of error almost to an impossibility; still, as a failure from causes entirely beyond our control might occur, we do not warrant seeds or crops.

The kind recommendation of our firm to any of your friends requiring Seeds, Bulbs, Plants, Trees, etc., is respectfully solicited. We shall be pleased to send Catalogues on receiving their Post-Office address.



# SEEDS AND BULBS BY MAIL,

*To all Parts of the United States, Free of Postage to Purchasers.*

**Seeds Free of Postage.**—We send seeds by mail to any part of the United States AT THE PRICES NAMED IN THE CATALOGUE, POSTAGE PAID, on receipt of the amount ordered. This convenient arrangement enables those who reside in the most distant parts of the country to obtain their supply of seeds with no more trouble or expense than our nearest neighbors. By simply enclosing an order with the amount, as directed below, by mail to our address, our customers will have no further expense or trouble than to call in a short time at their post-office, and receive the seeds, as we pay the postage on every package through to its destination.

Exceptions to this rule are when Grass Seed and other heavy and bulky seeds are ordered by the peck or bushel, or in cases especially noted in the Catalogue.

According to the present postal laws we can now send seed to Canada and the British Provinces by Mail, at the same rate as in the United States.

## HOW TO SEND MONEY.

ALL SUMS TO THE AMOUNT OF ONE DOLLAR AND UPWARDS MAY BE SENT AT OUR RISK, if forwarded as follows:—

**Post-office Money Orders** to be obtained at nearly all the principal post-offices, and cost from ten to twenty-five cents. This is the best way, and perfectly safe.

**Registered Letters.**—When a Post-office Money Order cannot be had, enclose the money and register the letter, which can be done at every post-office, and will cost ten cents.

**Bank Drafts on Boston or New York**, which can be obtained at any bank for about twenty-five cents.

**Money by Express**, in amounts not less than five dollars.

The cost of sending us money as above we will pay on all orders amounting to two dollars and upwards, and it may be deducted from the amount of the order, or we will send seeds, as an equivalent, if so desired.

Sums less than one dollar may be sent at our risk without registering. When postage stamps are sent, *be sure not to moisten them in the least.*

**When remittances are not made as above, we disclaim all responsibility.**

**SAFE ARRIVAL OF PACKAGES GUARANTEED.**—We guarantee the safe arrival of all parcels and packages of seeds and bulbs when orders are accompanied with remittances as above directed.

Sometimes orders fail to reach us, and if after a reasonable time any of our customers fail to receive their seeds, they should inform us, and send a copy of their order.

**NAME AND ADDRESS.**—In sending an order please give your NAME, POST-OFFICE, COUNTY, AND STATE in full, as plain as possible; your NAME ESPECIALLY, WRITTEN VERY DISTINCTLY. It often happens that we can read everything else in a letter better than the signature. Every year we receive many letters to which our friends forget to sign their names, which causes much trouble to us and anxiety to them. Please, therefore, be particular in all these respects.

**N.B. Free by Express.**—Under the present postal law we are compelled to pay sixteen cents per pound postage; and as, in many cases, we can send orders over two pounds' weight, by express, at less cost to us than by mail, customers will oblige by informing us whether, in such cases, it would be convenient for them to have orders sent by express instead of by mail, and giving us their nearest express office, and name of the express company.

This applies only to such seeds, bulbs, and other articles as we offer to send by mail at Catalogue prices.

# COLLECTION OF FLOWER SEEDS,

BY MAIL, FREE OF POSTAGE.

For the convenience of those who are unacquainted with the different classes and varieties of flowers, or who prefer to leave the selection to us, we offer the following collections, which we recommend as suited to the general taste. They contain a selection of the most popular and favorite kinds, and the best strains of double flowers, like the French Asters, Camellia-flowered Balsams, Fine Double Zinnias, etc. Each package contains a mixture of the different colors of its species, affording a greater variety in color, at much less expense than when ordered in packets of separate colors.

<b>Collection A</b>	contains twenty-five varieties, most popular Annuals . . . . .	\$1.00
<b>Collection B</b>	contains twelve varieties of extra fine Annuals, including beautiful French Asters, Double Camellia-flowered Balsam, German Stocks, Double Zinnia, etc. . . . .	1.00
<b>Collection C</b>	contains twenty varieties of hardy Biennials and Perennials . . . . .	1.00
<b>Collection D</b>	contains five packets of choice selected seeds of the finest Large Pansies, English Prize Hollyhocks, choice Verbenas, Carnations, and Prize Petunias . . . . .	1.00
<b>Collection E</b>	contains fifty varieties of the best Annuals, Biennials, and Perennials . . . . .	2.00
<b>Collection F</b>	contains one hundred varieties of Annuals, Biennials, and Perennials, including many new and desirable sorts . . . . .	4.00
<b>Collection G</b>	contains fifteen species and varieties of choice greenhouse-plant seeds . . . . .	2.00

These Collections are all of our own selection, and not subject to any discount from above prices. Purchasers who prefer to make their own selections are referred to the following:—

## CLUB RATES.

The wide distribution of our Seeds being a special object, we offer the following inducements to parties in any town or neighborhood, to club together and send their orders in one, by which many can avail themselves of our liberal premiums; also to individuals to enlarge their orders. These rates apply only to SEED IN PACKETS, Flower, Vegetable, etc., which, on receipt of the amount ordered, will be put up separately, and sent by mail Postage Paid, in a package to one address, or if desired, will be sent in separate packages to each individual of a club, if their names and post-offices are given.

Purchasers remitting \$1.00	may select seeds in packets at Catalogue prices, amounting to \$1.25
" " 2.00	" " " " 2.50
" " 3.00	" " " " 3.75
" " 4.00	" " " " 5.00
" " 5.00	" " " " 6.50
" " 10.00	" " " " 13.00
" " 20.00	" " " " 27.00
" " 30.00	" " " " 40.00

The above club rates apply ONLY to Flowers and Vegetable Seeds BY THE PACKET, and not to any seeds in collections, or seeds by weight or measure, nor any Bulbs or Plants.



# GENERAL LIST

## OF

# FLOWER SEEDS.

NO.	PER PKT.	NO.	PER PKT.		
<b>ABRONIA.</b> Handsome trailing plant, with clusters of beautiful, sweet-scented flowers resembling the Verbena.					
1	5	15	5		
<b>1 Umbellata</b> , rosy lilac, white centre . . .					
<b>2 ABUTILON. Mixed Varieties.</b> Beautiful plants for the greenhouse; pendent, bell-shaped flowers of various colors; bloom also in the open ground during summer . . .					
3	10	16	5		
<b>3 ABOBRA Viridiflora.</b> A very pretty climbing plant, forming garlands of dark green shining foliage, and small scarlet fruit; roots tuberous; kept in winter like the Dahlia . . .					
<b>ACACIA.</b> Highly ornamental plants for decorating the greenhouse or conservatory; elegant foliage and brilliant yellow flowers. <i>A. lophantha</i> make fine plants for bedding out in early summer, their beautiful foliage rendering them very attractive.					
4	10	17	5		
<b>4 Lophantha.</b> Pale yellow; splendid feathery and graceful foliage . . .					
5	10	18	5		
<b>5 Mixed Varieties</b> . . .					
<b>ACANTHUS.</b> Stately, ornamental-leaved, herbaceous plants. The beautiful leaf of <i>A. mollis</i> is said to have furnished the ancients with the elegant Acanthus leaf of their architecture. Half-hardy perennials.					
6	5	19	5		
<b>6 Mollis.</b> White flowers; from Italy . . .					
7	5	<b>— Duchess of Connaught.</b> A fine Ageratum, exceeding dwarf, and literally covered with large heads of bright lavender-blue flowers. Excellent for bouquets. . .			
<b>7 Spinosus.</b> White flowers; from Italy . . .					
<b>ACROCLINIUM.</b> An elegant hardy annual, producing beautiful everlasting flowers, resembling the Rhodanthé, but much larger; fine for winter bouquets; of easy culture.					
8	5	20	5		
<b>8 Roseum.</b> Light rose. 1 ft. . .					
9	5	21	5		
<b>9 Album.</b> Pure white. 1 ft. . .					
10	5	22	5		
<b>10 ADLUMIA Cirrhosa (MOUNTAIN FRINGE).</b> An interesting hardy climbing annual, with graceful foliage and clusters of pale-pink tubular flowers . . .					
11	5	<b>— Imperial Dwarf.</b> A splendid variety with bright blue flowers; very constant . . .			
<b>11 Cirrhosa Purpurea.</b> A fine hardy climber with elegant foliage, and beautiful clusters of purple tube-shaped flowers; grows about 12 feet high . . .					
<b>ADONIS.</b> Old favorite in the flower-garden; finely cut foliage and handsome flowers. <i>A. vernalis</i> is a hardy perennial.					
12	5	<b>AGROSTEMMA.</b> Handsome, hardy annuals; one foot high, free blooming, and adapted for forming showy clumps or beds.			
<b>12 Æstivalis (FLOS ADONIS).</b> Annual; flowers dark scarlet. 1 ft. . .					
13	5	23	5		
<b>13 Vernalis.</b> Bright yellow, showy flowers, 1 ft. . .					
14	5	24	5		
<b>14 AGAVE Americana. (CENTURY PLANT).</b> A handsome succulent plant, with massive foliage, edged with black spines; easily raised from seed; used for ornamental purposes in the house, garden, or lawn . . .					
<b>AGERATUM.</b> A fine, half-hardy annual for growing in masses or as single plants; flowers produced in clusters.					
<b>CONSPICUUM</b> , pure white. 18 in. high . . .					
<b>LASSEAUXII.</b> This beautiful rose-colored species is a perennial, but flowers the first season from seed . . .					
<b>MEXICANUM CERULEUM</b> , blue. 1 ft. . .					
<b>SWANLEY BLUE.</b> Very beautiful large-flowering variety; and a free, continual bloomer. Fine for cut flowers . . .					
<b>— Duchess of Connaught.</b> A fine Ageratum, exceeding dwarf, and literally covered with large heads of bright lavender-blue flowers. Excellent for bouquets. . .					
<b>— Nanum Dwarf.</b> Blue, beautiful, 6 in. . .					
<b>— Nanum Album Dwarf.</b> White. These two are of very compact habit . . .					
<b>— Imperial Dwarf.</b> A splendid variety with bright blue flowers; very constant . . .					
<b>ALONSOA.</b> These plants are very ornamental, either in the greenhouse or grown as annuals in the open border, flowering freely from June until frost. Tender perennials.					
<b>Coeli Rosa (ROSE OF HEAVEN).</b> Deep rose . . .					
<b>— Dwarf Fringed.</b> Flowers rose, with white centre . . .					
<b>Grandiflora (large-flowered).</b> Deep scarlet. 2 ft. . .					
<b>Linifolia.</b> This handsome species grows a foot in height, with dark-green foliage, and light-scarlet flowers. . .					
<b>Myrtifolia.</b> Another elegant species, with very large bright-scarlet flowers . . .					
<b>ALLIUM Cernua.</b> A hardy, bulbous-rooted plant, one foot high, with yellow flowers . . .					
<b>ALOYSIA Citriodora.</b> The well-known lemon-scented Verbena, highly esteemed for the fine fragrance of its leaves . . .					
<b>ALYSSUM.</b> Free-blooming plants, finely adapted for forming dense masses of bloom; the "Sweet Alyssum" is a hardy annual, very fragrant, and makes pretty edgings or beds. <i>A. saxatile</i> produces a dense mass of golden-yellow flowers in spring.					
<b>Sweet.</b> Pure white, hardy annual, 6 in. . .					
<b>Benthami compactum.</b> This splendid dwarf variety is of very robust growth, and thickly covered with small pure-					

NO.		PER PKT.		PER PKT.
	white, sweet-scented flowers. Blooms all summer. Excellent for cutting . . .	5	The roots should be lifted und wintered like the Dahlia . . . . .	10
32	<b>ALYSSUM Saxatile</b> ( <b>GOLDEN ALYS-SUM</b> ). Hardy perennial. 6 inches . .	5	<b>ANTIRRHINUM</b> ( <b>SNAPDRAGON</b> ). The Snapdragons are very showy hardy perennials, flowering the first season; grow twelve to eighteen inches high; bushy habit, and long spikes of bloom, presenting great variety of rich and diversified colors. To bloom fine the following year, they should not be allowed to ripen seeds.	
	<b>AMARANTHUS</b> . Ornamental-foliaged annuals, of an extremely graceful and interesting character, producing a striking effect, whether grown for the decoration of the conservatory or outdoor flower-garden.		49 <b>Majus, Brilliant</b> . Bright scarlet, white, and golden-yellow . . . . .	5
33	<b>Amabilis Tricolor</b> . A handsome species forming densely branched plants two feet in height, with broad, long, pointed leaves, brilliantly variegated with scarlet, yellow and rose . . . . .	10	50 <b>Papilionaceum</b> . Deep blood-red, with pure white throat; fine . . . . .	5
34	<b>Bicolor Ruber</b> . A splendid bedding plant, with foliage of a bright fiery red, passing to bright scarlet, sometimes tipped with yellow . . . . .	5	51 <b>Caryophylloides</b> . Carnation-striped varieties; very beautiful . . . . .	5
35	<b>Caudatus</b> ( <b>LOVE LIES BLEEDING</b> ). Red flowers in long, drooping spikes . . .	5	52 <b>Pure White-flowered</b> , fine . . . . .	5
36	<b>Cruentus</b> ( <b>PRINCE'S FEATHER</b> ). Red, in erect, massive spikes. 3 ft. . . . .	5	53 <b>Extra Fine Varieties</b> , Mixed . . . . .	5
37	<b>Henderii</b> . One of the most splendid in cultivation for both bedding-out and greenhouse purposes; grows three feet in height, with very brilliant foliage . . .	5	54 <b>Collection of 8 separate Tall Varieties</b> . . . . .	50
38	<b>Melancholicus ruber</b> , grows eighteen inches high; blood-red foliage . . .	5	55 <b>Tom Thumb Varieties, Mixed</b> . Beautiful for edging borders, fancy beds, etc.	5
39	<b>Salicifolius</b> ( <b>FOUNTAIN PLANT</b> ). A magnificent variety, four feet high; of pyramidal form, with graceful drooping leaves, brilliantly banded and tipped with carmine, orange and bronze . . . .	5	56 <b>Collection of 6 separate Dwarf Varieties</b> . . . . .	35
40	<b>Tricolor</b> ( <b>JOSEPH'S COAT</b> ), beautiful scarlet-yellow and green. 2 ft. . . . .	5	<b>AQUILEGIA</b> ( <b>COLUMBINE</b> ). An extremely showy and ornamental hardy herbaceous plant, combining curious forms with the most beautiful and striking colors.	
41	<b>AMBROSIA Mexicana</b> . One of the old fashion favorites of the flower garden which is again becoming very popular. Splendid for bouquets . . . . .	5	57 <b>Cerulea</b> . A handsome new dwarf species; flower white and violet-blue, very large, with long spurs; very distinct, exceedingly attractive, and well deserves the name "Queen of the Columbines" . . . .	10
42	<b>AMMOBIUM Alatum</b> . A fine white everlasting flower, and showy hardy annual; makes very pretty dried flowers .	5	58 <b>Coerulea Hybrida</b> . One of the most beautiful Columbines in cultivation. Flowers large, sulphur yellow, with light blue spurs and sepals . . . . .	10
43	<b>AMPELOPSIS Veitchii</b> . This new species of Woodbine from Japan is perfectly hardy, and grows very rapidly. It attaches itself to fences or buildings, either of brick, stone, or wood, as closely as the English Ivy. The leaves at first are of an olive-green, changing to scarlet and crimson hues in autumn. One of the most ornamental and easily cultivated climbers ever introduced . . . . .	5	59 <b>Chrysantha</b> . This fine Columbine is of very vigorous growth, forming bushy plants three feet in height; beautiful golden-yellow flowers, and keeps in bloom all summer . . . . .	5
	<b>ANAGALLIS</b> . A class of beautiful annuals for small beds, edgings, baskets, etc., growing six inches high.		60 <b>Durandi Flore Pieno</b> . Double, red and white striped . . . . .	5
44	<b>Grandiflora Superba</b> . Red, blue, scarlet, lilac, mixed . . . . .	5	61 <b>Glandulosa</b> . A splendid dwarf species from Siberia; flowers large, rich sky-blue; margin of the corolla pure white . . .	5
45	<b>ANCHUSA Italica</b> . Handsome hardy perennial, of easy culture, with delicate blue flowers . . . . .	5	62 <b>Skinnerii</b> . Scarlet and yellow; very beautiful. 1½ ft. . . . .	10
46	<b>ANEMONE Japonica, Honorine Jobert</b> . A beautiful perennial, growing about three feet high, with large snow-white flowers. Blooms from September to November. Fine for bouquets . . .	10	63 <b>Double, Mixed Colors</b> . . . . .	5
47	<b>ANTHEMIS Arabica</b> . A showy hardy annual, with bright yellow flowers and branching compact habit . . . . .	5	64 <b>ARABIS Alpina</b> . One of the earliest blooming hardy herbaceous plants, contrasting well with the Golden Alyssum; valuable for rock-work, edging, etc.; flowers pure white . . . . .	5
48	<b>ANTIGONON Leptopus</b> . ( <b>MEXICAN MOUNTAIN ROSE</b> ). An elegant climber with long clusters of rose-colored flowers.		65 <b>ARCTOTIS Breviscapa</b> . A showy, free-flowering plant, of dwarf habit, with large, beautiful orange-colored flowers with black centre, continuing in bloom the whole summer . . . . .	5
			66 <b>ARGEMONE Grandiflora</b> . Showy, free-flowering annual, with large, pure white flowers . . . . .	5
			67 <b>ARMERIA Formosa</b> . A handsome perennial with rose-colored flowers; adapted for rock-work for culture in pots .	10
			<b>ASCLEPIAS</b> . Handsome plants, remarkable for the singularity and beauty of their flowers.	
			68 <b>Curassavica</b> . Scarlet. Greenhouse perennial; fine bedding plant. 3 ft. . .	5
			69 <b>Tuberosa</b> . Orange; hardy perennial. 2 ft.	5





**Mignonette—New White.**  
Page 26.



**Canterbury Bell. Double.**  
Page 14.



**Victoria Aster.**  
Page 10.



**Crown or Two-Colored Aster.**  
Page 10.



**Improved Balsams.**  
Page 11.

NO.	PER PKT.	NO.	PER PKT.
<b>ASTER.</b> This splendid class of plants is not only one of the most popular, but also one of the most effective of our garden favorites, producing a profusion of flowers in which richness and variety of color are combined with the most perfect and beautiful form, and indispensable in every garden or pleasure ground.		ful in style of growth, with spreading branches, and large, very double flowers of the finest form; mixed colors . . . . .	
The Asters may be divided into two sections,—French and German. The French, as improved by Truffaut, has flat petals, either reflex or incurved. The German varieties have imbricated petals, and are admired for the exquisite symmetry of their form. The bouquet varieties grow from nine to fifteen inches high, and are particularly adapted for small beds, edging, or pot-culture. Hardy annuals.		88 <b>ASTER, Hedgehog.</b> Of very robust growth; two feet high, with large double flowers beautifully quilled; mixed . . . . .	.10
70 <b>Truffaut's French Paony-flowered Perfection.</b> Very large and splendid; the greatest perfection of form, size, and of fulness of flower; twenty to twenty-four inches in height; the most beautiful varieties mixed . . . . .	.10	89 — <b>Collection of 6 separate colors</b> . . . . .	.60
71 — <b>Collection of 18 separate colors</b> . . . . .	1.00	90 <b>Pyramidal Harlequin Purple</b> . . . . .	.25
72 — “ “ <b>12</b> “ “ “ “ . . . . .	.75	91 <b>Improved Quilled.</b> A tall-growing class; very handsome, double, and remarkable for quilled globular flowers; mixed colors. . . . .	5
73 — “ “ <b>8</b> “ “ “ “ . . . . .	.60	92 <b>Rose-flowered.</b> A most beautiful class, growing about one and a half feet high, of strong growth, fine branching habit, and profuse bloomers; flowers large, of perfect form, full double to the centre, and finely imbricated; colors crimson, white, rose, blue, violet, etc.; mixed . . . . .	.10
<b>French Paony-flowered Perfection.</b> We offer the following colors of this elegant and popular class of Asters. Extra selected seed.		93 — <b>Collection of 6 separate colors</b> . . . . .	.40
74 <b>Pure White</b> . . . . .	.10	94 <b>Victoria.</b> The varieties of this splendid Aster grow about eighteen inches high; of very robust habit, forming compact, branching plants, with beautiful imbricated double flowers of the largest size; finest colors, mixed. . . . .	.10
75 <b>Deep Crimson</b> . . . . .	.10	95 — <b>Collection of 8 separate colors</b> . . . . .	.70
76 <b>Azure Blue</b> . . . . .	.10	96 — “ “ <b>6</b> “ “ “ “ . . . . .	.60
77 <b>Boston Market White.</b> The variety grown extensively by florists about Boston. The splendid snow-white flowers are very double, and produced in great abundance. Early flowering, and very fine for cutting. Extra choice seed . . . . .	.10	97 <b>Washington.</b> This splendid new race of Asters is perhaps the largest ever introduced; of very vigorous growth, and has enormous flowers, four to five inches in diameter, full double, and of perfect form; mixed colors . . . . .	.15
78 <b>Crown or Two-colored Asters.</b> The flowers of these have two colors: the centre, or about half of each flower, being pure white, while the outer part or circumference is blue, crimson, etc.; mixed colors . . . . .	.10	98 — <b>Collection of 4 separate colors</b> . . . . .	.50
79 — <b>Collection of 6 separate colors</b> . . . . .	.50	99 <b>Victoria Needle.</b> A fine new variety of pyramidal growth, with needle-shaped double flowers four or five inches in diameter. This is the largest flowered Aster grown . . . . .	.25
80 <b>Giant Emperor.</b> This variety is of very sturdy, upright growth, about sixteen inches high, and is remarkable for the immense size of its flowers, which are very showy; mixed colors . . . . .	.15	100 — <b>Peach-blossom</b> . . . . .	.25
81 — <b>Collection of 6 separate colors</b> . . . . .	.50	101 — <b>Rose</b> . . . . .	.25
82 <b>Imbricated Pompon.</b> A charming style of Asters, of upright growth, with medium-sized, globular flowers, of the most perfect form, beautifully imbricated, and of rich and varied colors; mixed . . . . .	.10	102 — <b>Light Purple</b> . . . . .	.25
83 — <b>Collection of 8 separate colors</b> . . . . .	.60	103 <b>Zirngiebel's Double White.</b> A splendid double pure white Aster, of erect compact growth. Flowers large, globular in form, and finely imbricated. One of the best for cutting or planting in beds or clumps. Our stock was grown by Mr. Zirngiebel . . . . .	.10
84 <b>Meteor Bright Crimson.</b> Extremely showy; one of the best for cut flowers and bouquets . . . . .	.10	104 <b>Double German.</b> Fine and free-blooming; about one and a half feet high; quite branching, with fine quilled, full, double flowers; mixed . . . . .	5
85 <b>Mont Blanc.</b> A splendid variety, of luxuriant growth, with large, pure-white flowers, four to five inches in diameter; very double, and so disposed as to give to the plants the appearance of complete pyramids . . . . .	.15	105 <b>Dwarf Paony Perfection.</b> A splendid new race of the Truffaut's Paony-flowered Aster; of very compact habit, growing barely twelve inches in height, with very large and perfectly formed flowers of the most brilliant colors; choice mixed . . . . .	.10
86 <b>Mignon, Pure White.</b> A fine variety similar in height and form of flower to the Victoria Aster, but more free blooming. The flowers are somewhat larger than the Imbricated Pompon race, and are of fine form, and purest white . . . . .	.15	106 — <b>Pure White.</b> This new sort produces flowers of purest white, and of great beauty; especially adapted for edgings and pot culture . . . . .	.10
87 <b>Paony-flowered Globe.</b> Very beauti-		107 <b>Dwarf Chrysanthemum-flowered.</b> One of the best and most desirable; growing very uniform in height; nine or ten inches; branching, with very large, perfect petalled, and imbricated flowers. A valuable acquisition for dwarf groups, beds, or edgings; splendid mixed colors . . . . .	.10
		108 — <b>Collection of 6 separate colors</b> . . . . .	.40
		109 <b>Victoria Dwarf Bouquet Crimson.</b> A large, showy Aster, one foot in height, forming, with its finely-imbricated flowers, an effective bouquet . . . . .	.10



- | NO. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PER PKT. | NO. |                                                                                                                                                                                                                                                                                                                                          | PER PKT. |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 110 | <b>ASTER, Boltze's New Bouquet.</b><br>Very uniform in height, about 10 inches; flowers of medium size and of rich colors; exceedingly pretty and free-blooming; fine for bedding and pot-culture; mixed colors . . . . .                                                                                                                                                                                                                                                                                                                                                                                 | .10      | 132 | <b>BARTONIA Aurea.</b> Flowers golden-yellow, an inch and a half across; very showy. 2 ft. . . . .                                                                                                                                                                                                                                       | 5        |
| 111 | — <b>Collection of 6 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .40      | 133 | <b>BALLOON VINE</b> ( <i>Cardiospermum halicacabum</i> ). A very pretty, half-hardy annual climbing plant, remarkable for its inflated capsule, from which it derives the name of Balloon Vine . . . . .                                                                                                                                 | 5        |
| 112 | <b>Schiller.</b> A fine new Dwarf Bouquet Aster, with dark foliage. The plants form pyramids about fifteen inches in height and are of most beautiful and striking appearance, very suitable for pot-culture, and valuable for florists . . . . .                                                                                                                                                                                                                                                                                                                                                         | .10      | 134 | <b>BAPTISIA Australis.</b> A handsome, hardy perennial, with bright blue pea-shaped flowers in spikes 5 or 6 inches long . . . . .                                                                                                                                                                                                       | 5        |
| 113 | — <b>Collection of 6 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .50      | 135 | <b>BEGONIA</b> (Tuberous-rooted). A splendid species, highly recommended for bedding out in summer; also for pot-culture. The flowers are of the finest shades of scarlet, crimson, white and yellow; fine mixed. . . . .                                                                                                                | .25      |
| 114 | <b>ASPERULA Azurea Setosa.</b> A most profuse-blooming hardy annual, growing about one foot high, covered with clusters of beautiful light-blue, sweet-scented flowers . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                          | 5        | 136 | <b>BETONICA Grandiflora.</b> A hardy herbaceous plant, about one foot in height, with bright-pink Salvia-like flowers . . . . .                                                                                                                                                                                                          | 16       |
|     | <b>AURICULA.</b> A well-known garden favorite of great beauty, succeeding best in a northern aspect. Hardy perennial.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          | 137 | <b>BOCCONIA Japonica.</b> This fine plant, from Japan, is perfectly hardy, requiring no protection in winter; of luxuriant growth, forming a bush five to six feet in height, covered, during the month of August, with beautiful spikes of white flowers . . . . .                                                                      | 10       |
| 115 | <b>Alpine.</b> The most hardy of all the Auriculas; mixed . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5        |     | <b>BRACHYCOME.</b> (SWAN RIVER DAISY). A beautiful, free-flowering dwarf-growing annual, covered, during the greater portion of the summer, with a profusion of pretty, Cineraria-like flowers.                                                                                                                                          |          |
| 116 | <b>English Prize.</b> From named flowers, 6 in. . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | .20      | 138 | <b>Iberidifolia Cærulea.</b> . . . .                                                                                                                                                                                                                                                                                                     | 5        |
|     | <b>BALSAM.</b> The Balsam is one of the most beautiful garden-flowers, and has long been a general favorite. To have them in the greatest perfection, prepare the ground rich and deep, and any extra care in culture will be amply repaid. Sow the seeds in a hot-bed or frame, or in the open ground after the season becomes warm. Set the plants from 12 to 20 inches apart, according as they are tall or dwarf kinds; they look best in groups of three, five, or more plants; or in fancy beds, edged with some showy dwarf plant. The varieties we offer comprise only the finest double strains. |          | 139 | — <b>Albiflora, White.</b> ½ ft. . . . .                                                                                                                                                                                                                                                                                                 | 5        |
| 117 | <b>Fine Double, Mixed Colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5        | 140 | — <b>Finest mixed</b> . . . . .                                                                                                                                                                                                                                                                                                          | 5        |
| 118 | <b>Dwarf Double. Finest Mixed</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | .10      |     | <b>BROWALLIA.</b> Very handsome, profuse-blooming annual, covered with beautiful flowers during the summer and autumn months. Has been found valuable for bedding in masses and in ribbon gardening; also by florists for cut flowers in summer and winter; grown freely from seed, and is an abundant bloomer; set plants a foot apart. |          |
| 119 | — <b>Collection of 6 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .40      | 141 | <b>Cerviakowskii.</b> Blue, with white centre; beautiful. 1½ ft. . . . .                                                                                                                                                                                                                                                                 | 5        |
| 120 | <b>Camellia-flowered Spotted,</b> various colors, spotted with white; very double and beautiful; choice mixed . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5        | 142 | <b>Elata Cærulea.</b> Upright; blue; from Peru. 1½ ft. . . . .                                                                                                                                                                                                                                                                           | 5        |
| 121 | — <b>Collection of 8 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .60      | 143 | — <b>Alba.</b> White; from Peru. 1½ ft. . . . .                                                                                                                                                                                                                                                                                          | 5        |
| 122 | <b>Challenge Prize.</b> One of the most magnificent strains of perfectly Double Balsam ever grown. All the best colors mixed . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | .10      | 144 | <b>Roezli,</b> a new species, with flowers double the size of any of the other sorts; colors blue and white; mixed . . . . .                                                                                                                                                                                                             | 10       |
| 123 | <b>Double Dwarf Camellia-flowered.</b> Fine varieties mixed . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | .10      |     | <b>CACALIA</b> (TASSEL-FLOWER). A beautiful annual, with a profusion of tassel-shaped flowers from July to October.                                                                                                                                                                                                                      |          |
| 124 | — <b>Collection of 6 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .40      | 145 | <b>Coccinea.</b> Scarlet; flowering in clusters; very pretty. 1½ ft. . . . .                                                                                                                                                                                                                                                             | 5        |
| 125 | <b>Hovey's Boston Market White.</b> We recommend this splendid strain of Double White Balsam as the finest in cultivation; plants grow very erect, covered with extra large, pure white, perfectly double flowers. For florists' use this variety is unequalled . . . . .                                                                                                                                                                                                                                                                                                                                 | 15       | 146 | <b>Aurea.</b> Golden yellow . . . . .                                                                                                                                                                                                                                                                                                    | 5        |
| 126 | <b>Rose-flowered,</b> very large-flowered, double, and perfectly formed flowers; finest colors mixed . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | .10      |     | <b>CACTUS.</b> An extremely curious and interesting genus of Greenhouse plants, many of the varieties producing magnificent flowers of the most brilliant and striking colors.                                                                                                                                                           |          |
| 127 | — <b>Collection of 8 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .60      | 147 | <b>Finest Mixed Species and varieties</b> . . . . .                                                                                                                                                                                                                                                                                      | 20       |
| 128 | <b>Double White, Extra.</b> A superb strain; flowers very double, pure white; continues a long time in bloom . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | .10      |     |                                                                                                                                                                                                                                                                                                                                          |          |
| 129 | <b>New Carnation-striped</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | .10      |     |                                                                                                                                                                                                                                                                                                                                          |          |
| 130 | — <b>Collection of 8 separate colors</b> . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | .60      |     |                                                                                                                                                                                                                                                                                                                                          |          |
| 131 | <b>Solférino.</b> A handsome variety, with flowers striped like a Carnation . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | .10      |     |                                                                                                                                                                                                                                                                                                                                          |          |

NO.	PER PKT	NO.	PER PKT.
148			
<b>CALAMPELIS Scaber.</b> A beautiful climber, blooming in racemes of bright orange flowers; fine for bedding out or for the greenhouse. The seeds should be started in heat . . . . .			
<b>CALANDRINIA.</b> Very beautiful dwarf-growing plants, treated as tender annuals. They succeed well in a light, rich soil. . . . .			
149			
<b>Grandiflora.</b> Rosy lilac, large and very showy . . . . .			
150			
<b>Speciosa.</b> Dark purple; makes beautiful dwarf edgings . . . . .			
151			
<b>Umbellata.</b> Bright crimson; blooming in clusters; very beautiful for rock-work or similar places . . . . .			
<b>CALCEOLARIA.</b> (Plants of a highly decorative character; an indispensable ornament for the greenhouse or conservatory; seed should be sown in pots filled with light loam and sand. . . . .			
152			
<b>Hybrida Coronata.</b> Of robust habit, bearing dense heads of flowers of the most brilliant colors. . . . .			
153			
<b>James's International Prize.</b> Saved from a collection which received the first prize at the exhibitions of the Royal Horticultural Society, London . . . . .			
154			
<b>Superba Grandiflora.</b> Superb large flowers of the most brilliant colors; from a celebrated German collection . . . . .			
155			
<b>Hybrida Tigrina.</b> Splendid spotted; an unrivalled collection of most beautifully marked flowers . . . . .			
156			
<b>Victoria.</b> A new, compact variety, with immense trusses of bloom. Plants of this splendid strain have taken the first prize wherever exhibited . . . . .			
157			
<b>Williams's Superb Strain.</b> The peculiar features of this strain are dwarf, robust habit and strong constitution. It produces immense trusses of very large, finely shaped flowers of exquisite and varied colors . . . . .			
158			
<b>Scabiosæfolia.</b> Bright yellow; a pretty, free-flowering, hardy annual . . . . .			
<b>CALENDULA (ENGLISH MARIGOLD).</b> A very showy, free-flowering genus of plants, producing a brilliant effect in beds or mixed borders. Hardy annuals. . . . .			
159			
<b>Officinalis Superba.</b> Double English Marigold, golden-orange, dark eye . . . . .			
160			
<b>Officinalis Meteor.</b> A handsome variety, with large, light golden, yellow flowers, striped with bright orange. Very fine for the flower-garden or for pot-culture . . . . .			
161			
<b>Prince of Orange.</b> A splendid new variety, the petals being striped with a more intense shade of Orange, than the Meteor, which imparts a glowing tone to the whole flower. Blooms from early summer until frost . . . . .			
162			
<b>Pluvialis (CAPE MARIGOLD).</b> White, large flowers. 1 ft. . . . .			
163			
<b>CALLA Æthiopica.</b> A very handsome plant, either as an aquatic, or for the ornamentation of the drawing-room or conservatory. Half-hardy perennial. . . . .			
<b>CALLIRHOE.</b> Beautiful annual; two feet in height, with rich violet or purple-crimson flowers, white centre; commences to bloom when about six inches high, and continues to yield a succession of its numerous attractive flowers throughout the summer. . . . .			
164			
<b>CALLIRHOE Involucrata.</b> A trailing variety of great beauty; large purple-crimson flowers . . . . .			
165			
<b>Pedata,</b> rich violet-purple, with white eye. 2 ft. . . . .			
<b>CALLIOPSIS (or Coreopsis).</b> This genus is amongst the most showy, free-flowering, and beautiful of hardy annuals. The tall varieties are very effective in mixed borders, and the dwarf kinds make fine bedding-plants. . . . .			
166			
<b>Bicolor.</b> A well-known favorite; dark crimson, with yellow rays. 2 ft. 6 in. . . . .			
167			
<b>— Marmorata (marbled).</b> Brown and yellow, shaded. 2 ft. 6 in. . . . .			
168			
<b>— Bicolor Nigra Speciosa.</b> Rich velvety crimson. 2 ft. . . . .			
169			
<b>— Flore Pleno.</b> A charming new variety of the Golden Coreopsis, with double flowers which continue blooming until frost . . . . .			
170			
<b>— Nana Purpurea.</b> Dwarf; dark purplish. 1 ft. . . . .			
171			
<b>Coronata.</b> Rich yellow; disk encircled with crimson spots; handsome. 1 ft. 6 in. . . . .			
172			
<b>Drummondii.</b> Yellow with crimson centre; fine. 1 ft. 6 in. . . . .			
173			
<b>Burridgii.</b> Flowers rich brown, tipped with bright orange. 2 ft. . . . .			
174			
<b>Mixed.</b> All colors . . . . .			
175			
<b>Auriculata.</b> Bright orange; fine; hardy perennial. 2 ft. . . . .			
176			
<b>CALLICHROA Platyglosa.</b> Yellow-rayed flowers; neat and pretty dwarf annual. . . . .			
<b>CAMPANULA.</b> The Campanulas are classed among the finest of all garden plants. Both the annual and perennial are universally admired. . . . .			
178			
<b>Carpatica.</b> Blue, dwarf; fine for beds, edging, etc.; hardy perennial. . . . .			
179			
<b>— Alba,</b> white variety of the preceding. . . . .			
180			
<b>Fragilis.</b> A handsome trailing species with delicate bluebell shaped flowers. Fine for hanging pots or baskets; hardy perennial. . . . .			
181			
<b>Grandiflorum (Platycodon).</b> A fine hardy perennial; large, bell-shaped, dark blue flowers. 1 ft. . . . .			
182			
<b>— Alba.</b> A handsome variety, with white flowers. . . . .			
183			
<b>— Nana.</b> A handsome dwarf variety of the above with dark blue flowers. . . . .			
184			
<b>Lorei.</b> A handsome annual; blue and white mixed. . . . .			
185			
<b>Pyramidalis.</b> Elegant, hardy perennial, blue flowers, fine for the greenhouse. . . . .			
186			
<b>— Alba.</b> White variety of the above . . . . .			
187			
<b>Persicifolia.</b> A fine, hardy perennial, blue and white mixed. . . . .			
188			
<b>Turbinata.</b> One of the best hardy herbaceous plants: bright blue . . . . .			
189			
<b>Speculum (VENUS'S LOOKING GLASS).</b> A free-flowering, hardy annual, suitable for edgings and clumps; blue and white mixed . . . . .			
190			
<b>— Procumbens.</b> A new variety, only four inches high; very compact and free-blooming. . . . .			
191			
<b>Collection of 6 separate sorts . . . . .</b>			





Hollyhock, Double English.  
Page 22.



Daisy Longfellow, New Double.  
Page 18.



Nicotiana Affinis.  
Page 28.



Collinsia. Page 16.



Eschscholtzia Crocea Alba Flore Pleno.  
See Novelties.

NO.	PER PKT.	NO.	PER PKT.
192		221	
<b>CANARY-BIRD FLOWER</b> ( <i>Tropæolum Peregrinum</i> ). The popular name of this pretty climbing annual alludes to the supposed resemblance of the flower to a bird. One of the most popular climbing annual plants, a rapid grower, and blooming in a profusion of brilliant yellow-fringed flowers . . . . .		<b>CANNA Nigricans</b> One of the most showy in the rich tints of its stem and leaves. 6 ft. . . . .	
	10		10
<b>CANDYTUFT</b> ( <i>Iberis</i> ). The Candytufts are of the easiest culture, thriving in almost any soil or situation. One of the most popular and useful hardy annuals for borders, beds, bouquets, etc.; also for frame and greenhouse culture; may be had in bloom almost the year round.		222	
193	5	<b>Warszewiczii</b> . Brilliant red, dark foliage . . . . .	
194	5		10
195	5	223	
196	5	<b>Zebrina</b> . Beautiful, striped foliage. 3 ft. . . . .	
197	5		10
198	10	224	
<b>New White Spiral</b> . A splendid variety, remarkable for its vigorous growth, and long spikes of pure white flowers . . . . .		<b>Mixed varieties</b> . . . . .	
	10		5
199	5	225	
<b>New Carmine</b> . This elegant variety is of dwarf, compact habit, with vivid carmine flowers . . . . .		<b>CAPSICUM, Little Gem</b> . Valuable market pot-plant, forming pretty little bushes covered with erect, light scarlet fruit. Annual . . . . .	
200	5		10
201	5	226	
202	5	<b>— Prince of Wales</b> . A very ornamental variety, with dark foliage and bright lemon-colored fruit . . . . .	
203	5		5
204	25	<b>CARDUUS</b> . Ornamental plants, suited for flower borders; remarkable tufts of flowers and handsome foliage.	
<b>Collection of 6 separate colors</b> . . . . .		227	
		<b>Benedictus</b> (BLESSED THISTLE). Purple, 2 ft. . . . .	
			5
		228	
		<b>Marianus</b> . Beautiful variegated leaves. 2 ft. . . . .	
			5
		<b>CARNATION</b> ( <i>DIANTHUS</i> ). A magnificent class of popular flowers, very fragrant, and of rich and beautiful colors. The seed we offer may be relied upon as being the finest, having been selected from the best prize collections. Hardy perennial.	
		229	
		<b>Fine mixed varieties</b> . . . . .	
			10
		230	
		<b>Fine German</b> . From a named collection . . . . .	
			25
		231	
		<b>Double Dwarf Grenadin</b> . A new dwarf-growing variety, with very double, fire-red flowers, fragrant and an abundant bloomer; valuable for florists . . . . .	
			15
		232	
		<b>Extra choice bizarres and flakes</b> . Mixed, saved from prize flowers . . . . .	
			50
		233	
		<b>Perpetual, or Tree</b> . Choice mixed, from selected flowers. 1½ ft. . . . .	
			50
		234	
		<b>CASSIA Marylandica</b> . A fine hardy perennial with yellow flowers . . . . .	
			5
		<b>CATANANCHE</b> . Exceedingly showy, free-flowering, hardy perennials, succeeding in any garden soil.	
		235	
		<b>Bicolor</b> . White; violet centre . . . . .	
			5
		236	
		<b>Cærulea</b> . Blue, with purple centre. 2 ft. . . . .	
			5
		<b>CATCHFLY</b> ( <i>SILENE</i> ). Favorite showy annuals, with bright, dense heads of flowers, free-blooming, and of easy culture.	
		237	
		<b>Silene Armeria</b> (LOBEL'S CATCHFLY). Red. . . . .	
			5
		238	
		<b>— White</b> . . . . .	
			5
		<b>CELOSIA</b> . Magnificent free-flowering annuals; producing the greatest profusion of beautiful, feathery, plume-shaped spikes of flowers; gathered when young, are valuable for winter bouquets; succeed best when started in a hot-bed; also one of the best plants for the greenhouse.	
		239	
		<b>Huttonii</b> . Beautiful dark foliage, compact, pyramidal form, and spikes of crimson flowers . . . . .	
			10
		240	
		<b>Pyramidalis Coccinea</b> . Scarlet; elegant large, feathery spikes; 3 ft. . . . .	
			10
		241	
		<b>— Aurea</b> . Splendid, golden-feathered flowers. 3 ft. . . . .	
			10
		242	
		<b>— Plumosa</b> . An extremely graceful variety, of pyramidal branching habit; mixed colors . . . . .	
			10



NO.	PER PKT.	NO.	PER PKT.
		<b>CHRYSANTHEMUM.</b>	The Annual
			Chrysanthemums are very showy, and effective plants; should be set in good ground, from one to two feet apart.
243		<b>Long-tubed</b> ( <i>Macrosiphon</i> ). Rose-color; very pretty. 1 ft. . . . .	5
244		<b>Alba.</b> White variety of the above. 1 ft. . . . .	5
		<b>CENTAUREA.</b> Very showy, free-flowering border-plants, succeeding in any common garden soil. Hardy annuals and perennials.	
245		<b>Americana.</b> A large-growing annual; flower, pink . . . . .	5
246		<b>Candidissima.</b> Beautiful and picturesque bedding-plant, with silvery foliage; admirably adapted for ribbon gardening, vases, baskets, etc. . . . .	10
247		<b>Clementi.</b> A vigorous-growing species; foliage completely covered with a snowy-white down; fine for bedding purposes . . . . .	10
248		<b>Gymnocarpa.</b> An exceedingly fine decorative bedding-plant, with elegant divided silvery foliage. Very attractive and ornamental, either as single plants, or in groups, or in ribbon-planting . . . . .	10
249		<b>Cyanus</b> ( <b>BACHELOR'S BUTTON</b> ). A well-known showy annual . . . . .	5
250		<b>Moschata</b> ( <b>WHITE SWEET SULTAN</b> ). 2 ft. . . . .	5
251		— ( <b>BLUE SWEET SULTAN</b> ). 2 ft. . . . .	5
252		<b>Suaveolens</b> ( <b>YELLOW SWEET SULTAN</b> ), fine yellow. 1 ft. . . . .	5
		All the Sweet Sultans are annuals, and make good cut flowers.	
253		<b>CERASTIUM Tomentosum.</b> Flower white, with silvery leaves. Hardy perennial. $\frac{1}{2}$ ft. . . . .	10
254		<b>CERINTE Gymnandra.</b> One of the best annuals, with yellow and brown tubulous flowers . . . . .	5
255		<b>CHAMEROPS Excelsa</b> ( <b>FORTUNI</b> ). We offer seed of this splendid Chinese Palm, gathered the past season from our own specimens. It is the hardiest species in cultivation; stands the winter in a cold frame . . . . .	10
256		<b>Humilis</b> ( <b>FAN PALM</b> ). A very ornamental dwarf Palm; highly effective either for decorating the conservatory in winter or the lawn in summer . . . . .	10
257		<b>CHAMEPEUCE Casabonæ</b> ( <b>THE FISHBONE THISTLE</b> ). A handsome foliage plant; leaves, dark glossy-green, conspicuously marked with white, and armed on the edge with brown spines . . . . .	5
258		<b>Diacantha.</b> A beautiful silvery, spiny, herbaceous plant, of magnificent effect as single specimens on the lawn . . . . .	5
259		<b>CHELONE Barbata.</b> An elegant, hardy, herbaceous plant, with erect, slender flower-stems rising three feet in height, having racemes of bright-scarlet Pentstemon-like flowers . . . . .	5
260		<b>CHIONODOXA Lucillæ</b> ( <b>GLORY OF THE SNOW</b> ). One of the most effective of early spring flowers, color bright-blue with white centre; hardy . . . . .	10
261		<b>CHORIZEMA, mixed.</b> Profuse-flowering shrubs, whose rich-colored blossoms and graceful habits render them remarkably effective objects for conservatory or greenhouse . . . . .	25
262		<b>coronarium, Double White.</b> 2 ft. . . . .	5
263		— <b>Double Yellow.</b> . . . 2 ft. . . . .	5
264		<b>Frutescens, White Paris Daisy.</b> This is the "White Marguerite" of Paris, the flowers of which are now so popular for bouquets. The disk of the flower is yellow, surrounded by a ray of pure white petals. In bloom from early summer until frost; also fine for house culture . . . . .	10
265		— <b>Golden Paris Daisy.</b> The Golden Marguerite. Similar to the preceding, except in the color of the petals, which are of a beautiful soft golden yellow . . . . .	10
266		<b>Tricolor Burridgeanum.</b> White, with crimson and yellow centre; very showy . . . . .	5
267		— <b>Brown.</b> A fine new variety of this popular annual; centre of flower black, petals of rich dark brown or maroon, with pale yellow base . . . . .	10
268		<b>Venustum.</b> Crimson, with yellow and white . . . . .	5
269		<b>Indicum.</b> The well-known Chinese Chrysanthemums, usually cultivated in pots for house or greenhouse; fine mixed varieties . . . . .	15
270		<b>Inodorum Plena.</b> New hardy biennial species, blooming from seed the first year. It produces a large percentage of fine double-white flowers suitable for bouquets . . . . .	10
271		<b>CIMICIFUGA Americana.</b> Fine, hardy, herbaceous plant, with elegant white flowers . . . . .	10
		<b>CINERARIA.</b> A well-known free flowering greenhouse plant, which may be had in splendid bloom the greater portion of the year, and from the richness and diversity of its colors, is one of the most valuable spring flowers.	
272		<b>Carter's Brilliant Prize.</b> This superb strain is unequalled, having been grown and carefully selected from the finest and best formed flowers, embracing the most brilliant and varied colors . . . . .	50
273		<b>Dwarf, Large-flowered.</b> One of the handsomest varieties, dwarf and compact growth; flowers exceedingly large and well shaped . . . . .	50
274		<b>Williams' Choice Strain.</b> This superb strain is of dwarf, branching habit, and robust constitution; the seed has been saved with special care, and is the production of extremely fine flowers, of the most beautiful shades of color . . . . .	50
275		<b>Wetherell's Extra Mixed.</b> An elegant strain of dwarf, compact growth, and for form, size, and brilliancy of flower, cannot be surpassed . . . . .	50
276		<b>New, Very Dwarf.</b> Only four inches; plants of globular shape, flowering in great profusion . . . . .	25
277		<b>Fine Mixed</b> . . . . .	25
278		<b>New Double.</b> A handsome variety, with double flowers, mixed colors . . . . .	50
279		<b>Acanthifolia.</b> Handsome, silvery-foliated bedding-plant . . . . .	10
280		<b>Maritima.</b> A fine, ornamental bedding-plant, with silvery foliage . . . . .	5
281		— <b>Candidissima.</b> A fine variety of the above, with pure silvery-white foliage . . . . .	

NO.	PER PKT.	NO.	PER PKT.
	<b>CLARKIA.</b> A beautiful tribe of hardy annual plants, with handsome flowers, blooming profusely.	304	<b>COIX Lachryma (JOB'S TEARS).</b> A very curious plant, with ornamental bead-like seeds . . . . . 5
282	<b>Pulchella.</b> Double and single mixed . . . . . 5	305	<b>COLEUS Hybridus.</b> Splendid mixed. Received from a celebrated cultivator of these beautiful foliage plants now so universally used for garden-decoration . . . . . 25
283	— <b>Mauve.</b> A delicate new shade of this popular annual, intermediate between lilac and flesh-color . . . . . 10	306	<b>New Large-Leaved.</b> A remarkable class of Coleus, on account of the great size of its leaves, and their elegant marking. Finest mixed . . . . . 25
284	— <b>Mrs. Langtry.</b> Handsome variety; color, snow-white with carmine centre. Very fine for cutting . . . . . 5	307	<b>COLLINSIA, Fine mixed.</b> California annuals of great beauty, remarkably attractive in beds or mixed borders . . . . . 5
285	<b>Elegans.</b> Large and very fine; mixed colors. 1 ft. . . . . 5		<b>COMMELINA.</b> Free-flowering, tuberous-rooted plants, with rich blue flowers.
	<b>CLEMATIS.</b> A handsome class of hardy climbers. Seeds require some time to germinate.	308	<b>Cœlestis.</b> Sky-blue. 1½ ft. . . . . 5
286	<b>Flammula.</b> White; very fragrant. 25 ft. . . . . 5	309	<b>Alba.</b> White, beautiful. 1½ . . . . . 5
287	<b>Erecta.</b> White; one of the best hardy perennials. 3 ft. . . . . 10	310	<b>Variegata.</b> Blue and white, striped . . . . . 5
288	<b>Large-flowered, hybrid,</b> flowers large, four or five inches in diameter . . . . . 10		<b>CONVOLVULUS.</b> A beautiful free-flowering, showy class of plants, with rich-colored flowers, producing in beds and borders a brilliant effect. Hardy annuals.
289	<b>CLEOME Grandiflora.</b> Purplish-rose flowers; free-flowering and handsome annual . . . . . 10	311	<b>Minor (tricolor).</b> Finest mixed colors . . . . . 5
	<b>CLIANTHUS.</b> A genus of magnificent free-flowering greenhouse shrubs, with elegant foliage and brilliant flowers, which are produced in clusters.	312	— <b>Splendens.</b> Rich violet; white centre . . . . . 5
290	<b>Dampieri,</b> brilliant scarlet, with intense black spot in the centre of the flower. One of the most magnificent flowers in cultivation . . . . . 25	313	— <b>Striped.</b> Blue, beautiful striped with white . . . . . 5
291	<b>Magnificus (GLORY PEA),</b> a beautiful scarlet-flowering shrub . . . . . 20	314	— <b>Alba.</b> White; beautiful . . . . . 5
292	<b>CLINTONIA, Mixed.</b> A pretty little annual, of neat, compact growth, with blue, white and yellow flowers, resembling the Lobelia; exceedingly beautiful. . . . . 5	315	— <b>Monstrosus.</b> Deep violet-purple; extremely large and handsome . . . . . 5
	<b>CLITORIA.</b> Splendid, free-flowering, greenhouse climbers, with elegant pea-shaped flowers, adapted for training on trellis-work or wire globes. Though perennials, they bloom the first year.	316	— <b>Collection of 8 separate colors</b> . . . . . 40
293	<b>Cœlestis.</b> Sky-blue; from East Indies . . . . . 5	317	<b>Mauritanicus.</b> A beautiful creeper, with lovely blue flowers; fine for hanging-baskets and rock-work . . . . . 10
294	<b>Ternatea.</b> Blue and white; from East Indies . . . . . 5		<b>CUCUMIS (ORNAMENTAL CUCUMBER).</b> Interesting climbing plants, remarkable for their rapidity of growth and curious fruit.
295	<b>COBÆA Scandens.</b> A fine climbing plant, valuable for its rapid growth, and large purple bell-shaped flowers; adapted for planting out in summer, also for the house and greenhouse. The seed should be planted edgewise . . . . . 10	318	<b>Dipsaceus.</b> Bright yellow; pretty . . . . . 5
296	<b>COCCINEA Indica.</b> A beautiful climber, with smooth, glossy leaves and large snow-white flowers, succeeded by deep scarlet fruit . . . . . 10	319	<b>Erinaceus.</b> Rapid grower; beautiful . . . . . 5
	<b>COCKSCOMB (Celosia Cristata).</b> Very attractive and showy annuals, producing massive heads of rich shades of crimson and yellow flowers, of great effect in the garden or in pots. Does best started in a hot-bed.	320	<b>Flexuosus (SNAKE CUCUMBER).</b> Very curious . . . . . 5
297	<b>New Empress.</b> This is a magnificent variety; color bright crimson, with a rich velvet-like appearance; extremely double and of fine form . . . . . 10	321	<b>Prophetarum.</b> New and curious annual climbing plant from Zanzibar, fine for covering fences, etc. Produces brilliant light yellow oval fruits covered with small bristles . . . . . 10
298	<b>Dwarf Crimson.</b> Extra. 1 ft. . . . . 10	322	<b>Mixed sorts</b> . . . . . 5
299	<b>Dwarf Yellow.</b> Extra . . . . . 10		<b>CUPHEA.</b> A beautiful genus of profuse-blooming plants, valuable for the ornamentation of the greenhouse and flower-garden.
300	<b>Tall Crimson.</b> Splendid. 2 ft. . . . . 5	323	<b>Galeottiana.</b> Flowers nearly black . . . . . 10
301	<b>Tall Yellow.</b> Splendid . . . . . 5	324	<b>Platycentra (CIGAR PLANT).</b> Black tipped scarlet and white; fine for pot-culture or bedding out . . . . . 5
302	<b>Splendid mixed,</b> . . . . . 5	325	<b>Strigulosa.</b> Scarlet and yellow . . . . . 10
303	<b>Collection of 6 separate colors</b> . . . . . 40	326	<b>Miniata.</b> Deep scarlet . . . . . 10
			<b>CYCLANTHERA.</b> Curious-shaped gourds, very ornamental, rapid climbers; desirable for covering arbors, trellis-work, etc. Annuals.
		327	<b>Explo dens.</b> An elegant climber, with handsome foliage and pretty, oval fruit, exploding when ripe . . . . . 5
		328	<b>Pedata.</b> Graceful, climbing plants, with balloon-like seed-pods . . . . . 10





French Marigold, Butterfly. See Novelties.



African Marigold, El Dorado.  
Page 26.



Gaillardia Grandiflora.  
Page 20.



Campanula Carpatica.  
Page 12.



Gloxinia. Page 20.



Cockscomb, New Empress. Page 16.

NO.	PER PKT.	NO.	PER PKT.
<b>CYCLAMEN.</b> Few plants present a more gay appearance in the early spring months than the Cyclamen. From November to May they enliven the greenhouse or parlor with their beautiful orchid-like and various-colored flowers, which are also very desirable as cut flowers for vases, baskets and bouquets.		flowers on long stems, which renders them very valuable for bouquets. Seed sown in spring will bloom in a short time . . . . .	
329	<b>Persicum.</b> White and pink; a charming sweet-scented variety . . . . .		.10
330	<b>English Prize Strain.</b> Not surpassed for size of bloom or richness of color, varying from deep purple to pure white . . . . .	<b>DATURA.</b> Highly ornamental plants, producing large, sweet-scented, trumpet-shaped flowers of the most attractive character.	
331	<b>Europeum.</b> A beautiful Alpine species. It can be wintered in a cold frame. Colors are red, rose, and white mixed . . . . .	348	<b>Wrightii.</b> A beautiful plant, flowers of extraordinary size, white, passing to a lilac-blue . . . . .
332	<b>Williams's Superb Strain mixed.</b> A superb strain, remarkable for their dwarf, robust growth, and flowers of great size, fine form and color . . . . .	349	<b>Carthageniensis.</b> Variety, with very large white flowers . . . . .
333	<b>CYNOGLOSSUM Linifolium</b> (VENUS'S NAUWORT). A very pretty hardy annual, with pure white flowers . . . . .	350	<b>Humilis, Double Mixed.</b> A fine species with very large fragrant flowers . . . . .
<b>CYPRESS VINE</b> (IPOMÆA QUAMOCLIT). A most popular climbing annual, very graceful and airy foliage, and elegant flowers.		351	<b>Huberiana fl. pl. Mixed.</b> Beautiful species; of robust habit, very large, double flowers, in many new colors,—white, violet, carmine, etc. . . . .
334	<b>Scarlet</b> . . . . .		.10
335	<b>Rose</b> . . . . .	<b>DELPHINIUM.</b> A highly ornamental class of hardy perennials. In beds or groups, their gorgeous spikes of flowers, from pearl-white to the richest blue, render them most conspicuous objects.	
336	<b>White</b> . . . . .	352	<b>Chinensis.</b> Mixed blue and white . . . . .
337	<b>CYTISUS Racemosa.</b> An extremely free-flowering, ornamental greenhouse shrub, with golden-yellow fragrant flowers . . . . .	353	<b>—Pumilum.</b> Dwarf, with large flowers of various colors . . . . .
		354	<b>Formosum.</b> Splendid large, deep, rich blue, with white-centred flowers, sown early will bloom the first year. 2 ft. . . . .
<b>DAHLIA.</b> Seed offered by us has been saved from the best prize collections. Half-hardy perennial.		355	<b>—Cœlestinum.</b> Beautiful porcelain-blue variety of the above . . . . .
338	<b>Good mixed</b> . . . . .	356	<b>Hybridum.</b> Fine mixed, splendid colors . . . . .
339	<b>Extra fine.</b> Saved from a choice prize collection . . . . .	357	<b>Lemoine's New Hybrids.</b> (EXTRA DOUBLE MIXED). Our seed of this improved perennial Larkspur was saved from none but the finest varieties, and includes all the brilliant shades . . . . .
340	<b>Single White Queen.</b> One of the finest single varieties, with large pure white flowers. Fine for bouquets . . . . .		.10
341	<b>Coccinea.</b> The new single brilliant scarlet Dahlia now so popular. Easily raised from seed . . . . .	358	<b>Nudicaule.</b> A beautiful California species, twelve to fifteen inches in height; blooms in loose spikes of bright-scarlet flowers . . . . .
342	<b>New Single Varieties Mixed.</b> Exceedingly beautiful for planting in beds or borders, and very fine for cut flowers. The seed we offer was saved from the finest collection in cultivation . . . . .	359	<b>Collection of 6 separate colors</b> . . . . .
			.50
<b>DAISY. Double</b> (BELLIS PERENNIS). The double Daisy is adapted for edgings, dwarf groups, or beds; one of our earliest and prettiest spring flowers; also a favorite for growing in boxes or pots; half-hardy perennial.		<b>DIANTHUS.</b> A magnificent genus of the most popular flowers in cultivation. The Carnation, Picotee Pink, and Sweet William, all "household words," belong to this genus. The Chinese varieties are among the most beautiful and effective of our hardy annuals, and are remarkably attractive; while the <i>D. Heddewigii</i> and <i>D. laciniatus</i> , with their large and rich-colored flowers, are unsurpassed for effectiveness in beds and mixed borders.	
343	<b>Double Red.</b> Seed saved from finest selected flowers . . . . .	360	<b>Caryophyllus</b> (See Carnation Pink).
344	<b>Double White.</b> Very beautiful, with pure white flowers . . . . .	361	<b>Barbatus</b> (See Sweet William).
345	<b>Double.</b> Finest mixed; saved from a choice collection of double varieties . . . . .	362	<b>Chinensis</b> (CHINESE PINK). Brilliant garden flowers; bloom the first year from seed; rich and varied; double, mixed . . . . .
346	<b>Double-Quilled.</b> The petals of the flowers are rolled up very closely, and regularly set, which gives the flowers an elegant appearance. Finest mixed varieties . . . . .	363	<b>—Double, White.</b> Very fine . . . . .
347	<b>Longfellow, New Double.</b> This beautiful variety produces an abundance of remarkably large dark rose-colored	364	<b>—Double, Deep Blood-red</b> . . . . .
		365	<b>—Double, Striped.</b> White and purple striped . . . . .
		366	<b>—Collection of 6 separate colors</b> . . . . .
		367	<b>Imperialis</b> (DOUBLE IMPERIAL PINK). Finest mixed . . . . .
		368	<b>Heddewigii</b> (JAPAN PINK). Flowers very large, two to three inches in diameter; of rich and brilliant colors and shades, from rose to deepest crimson, and marbled; mixed . . . . .
		369	<b>—Flore Pleno</b> (DOUBLE JAPAN PINK). Finest double mixed . . . . .
			.5



NO.	PER PKT.	NO.	PER PKT.
370	<b>DIANTHUS Heddewigii Flore Pl.</b> Atropurpurea. Large, double, blood-red . . . . .	396	<b>ERYTRICHIUM Barbigerum.</b> Very pretty free flowering hardy annual, with pure white forget-me-not-like flowers, blooming throughout the season . . . . .
371	— <b>Albus Grandiflorus Flore Pleno.</b> New; extra double; pure white . . . . .	397	<b>ERPETION Reniforme.</b> (AUSTRALIAN VIOLET). Flowers blue, very pretty for baskets or rockwork . . . . .
372	— <b>Eastern Queen.</b> White, marbled with crimson; fine . . . . .		<b>ERYSIMUM.</b> Very showy, free-flowering, handsome hardy annuals, blooming in spikes like a wall-flower; very effective in beds and mixed borders.
373	— <b>Mourning Cloak.</b> Magnificent new variety with very large double flowers which are blackish purple with a beautiful white margin . . . . .	398	<b>Arkansanum.</b> Sulphur-yellow. 1 foot . . . . .
374	— <b>Diadematus, flore pleno.</b> (DIADEM PINK). Very large, double, and beautifully marked with rich, brilliant colors . . . . .	399	<b>Peroeffskianum.</b> Orange. 1½ foot . . . . .
375	— <b>Laciniatus.</b> Very large and beautifully fringed flowers of the finest colors; mixed . . . . .	400	<b>Pulchellum.</b> A dwarf, pretty yellow-flowering herbaceous plant, growing so dense as to hide the ground. Its great hardiness makes it suitable for any situation . . . . .
376	— <b>Laciniatus, flore pleno.</b> Splendid large, double flowers, beautiful color; mixed . . . . .	401	<b>ERYTHRINA Crista Galli.</b> A magnificent half-hardy shrub, with beautiful scarlet flowers on spikes one to one and a half feet long . . . . .
377	— <b>Collection of 6 separate sorts</b> . . . . .		<b>ESCHSCHOLTZIA.</b> Hardy annuals, with showy flowers of different colors, blooming all through the season till frost. Sow where they are to bloom.
378	<b>Dentatus.</b> Dwarf, compact species, suitable for edgings, etc. . . . .	402	<b>Californica.</b> Bright yellow, dark centre. 1 ft. . . . .
379	— <b>Superbus Nanus.</b> A new dwarf variety, with delicate rose-colored, sweet-scented flowers . . . . .	403	<b>Alba Rosea.</b> White, shaded with rose. 1 ft. . . . .
380	<b>DIDISCUS Cæruleus.</b> Blue; a distinct and elegant half-hardy annual . . . . .	404	<b>Crocea.</b> Orange, dark centre. 1 ft. . . . .
	<b>DIGITALIS (FOXGLOVE).</b> The Foxgloves are well-known hardy biennials; very ornamental for general flower-garden purposes.	405	<b>New Double.</b> Flowers, brilliant orange-scarlet, shaded off to salmon-red; very double; blooms in profusion till frost . . . . .
381	<b>Purpurea.</b> Purple. 3 ft. . . . .	406	<b>Mandarin.</b> One of the most beautiful new and distinct annuals; the inner side of the petals rich orange, the outer brilliant scarlet . . . . .
382	<b>Alba.</b> Pure white. 3 ft. . . . .	407	<b>Mandarin Rosea.</b> The color of the expanded flowers is a brilliant light rose, while the lower side of the petals is deep rose. Excellent for bouquets . . . . .
383	<b>Gloxinaeflora.</b> Beautiful Gloxinia-like, spotted flowers . . . . .	408	<b>Grandiflora Rosea.</b> This handsome variety originated from Mandarin; petals light rose on the inside, and dark rose passing into crimson on the outside . . . . .
384	<b>Lutea.</b> Yellow. 3 ft. . . . .	409	<b>Rose Cardinal.</b> A very distinct and beautiful new variety, with flowers of a rich rosy carmine, splendid for cut flowers . . . . .
385	<b>Mixed varieties.</b> . . . . .	410	<b>EUCHARIDIUM Breweri.</b> New, rare, and magnificent plant of dwarf spreading habit and narrow lance-shaped foliage; with flowers of a handsome purplish rose, shading to white in the centre. Blooms very profusely and is of easy culture . . . . .
	<b>DICTAMNUS (FRAXINELLA).</b> A very fine hardy perennial, the whole plant is lemon-scented.		<b>EUPATORIUM.</b> A pretty class of hardy herbaceous plants, with bunches of showy flowers, valuable for bouquets.
386	<b>Alba.</b> White. 2 ft. . . . .	411	<b>Ageratoides.</b> White; fine for border . . . . .
387	<b>Rubra.</b> Crimson. 2 ft. . . . .	412	<b>Superbum.</b> White: new species; fine . . . . .
388	<b>DIELYTRA Spectabilis.</b> Very popular, hardy, herbaceous plant, with long racemes of heart-shaped, pink flowers . . . . .	413	<b>EUPHORBIA Variegata.</b> A very fine ornamental annual, leaves edged with white . . . . .
	<b>DOLICHOS (HYACINTH BEAN.)</b> Beautiful climbing plants; flowers in clusters. Tender annuals.	414	<b>FENZLIA Dianthiflora.</b> A splendid profuse-blooming little annual plant, of dwarf growth, beautiful in small beds, vases, or rustic baskets, or for conservatory or window culture . . . . .
389	<b>Lablab.</b> Purple . . . . .		
390	<b>Alba.</b> White . . . . .		
	<b>ECHEVERIA.</b> One of the most picturesque plants for the open ground in summer, and also for greenhouse decoration.		
391	<b>Metallica.</b> Broad, bronzy leaves; striking and beautiful . . . . .		
392	<b>Glauc.</b> Leaves as large as those of <i>E. metallica</i> ; color glaucous green . . . . .		
	<b>EGG-PLANT (SOLANUM).</b> Ornamental fruited plant, interesting for their handsome egg-shaped fruit.		
393	<b>White-fruited.</b> 1 foot . . . . .		
394	<b>Scarlet-fruited.</b> 1 foot . . . . .		
395	<b>EPACRIS Hybrida.</b> Fine Mixed. This handsome plant belongs to the same family as the Erica and Heath, and is one of the best for greenhouse decoration or for cutting, as the flowers keep well. The colors are white, red, purple and rose . . . . .		

NO.	PER PKT.	NO.	PER PKT.
415		<b>GLOBE AMARANTHUS.</b> Well known and admired for their ornamental effect in the garden, and highly prized for their flowers, cut and preserved in any state for winter bouquets. The seeds are slow to vegetate in the open ground, and it is best to start them in heat and transplant.	
<b>FERNS, Choice Mixed.</b> A graceful class of plants; highly appreciated; seed we offer is from our own collection . . .	10	435	<b>Crimson.</b> Fine. 1½ ft. . . . . 5
416		436	<b>White.</b> 1½ ft. . . . . 5
<b>FUCHSIA, Choicest Mixed.</b> Beautiful greenhouse plants; also grows freely, and blooms in the open ground in summer . . . . .	25	437	<b>Orange.</b> 1½ ft. . . . . 5
417		438	<b>Nana Compacta.</b> A dwarf and distinct form of the above; of compact growth, and handsome double, deep violet-red flowers . . . . . 10
<b>FUNKIA Cærulea.</b> Very showy hardy border-plant, with blue flowers. 1ft. 6in.	5	<b>GLOXINIA.</b> A superb genus of greenhouse plants, producing in profusion flowers of the richest and most beautiful colors. Thrives best in sandy peat and loam.	
<b>GAILLARDIA.</b> Showy and universally admired summer-flowering annuals; of the easiest culture; thrive in any garden soil; fine for masses.	5	439	<b>Finest hybrid.</b> From finest named flowers . . . . . 25
418		440	<b>Grandiflora.</b> A new and distinct class of this splendid greenhouse plant; flowers very large, of the most brilliant colors and finest shapes . . . . . 50
<b>Grandiflora, Mixed.</b> Very large-flowered . . . . .	5	441	<b>Gnaphalium Leontopodium.</b> This is the famous true "Edelweiss" of the Alps, so much sought after by tourists in Switzerland. The flowers are pure white, star-shaped, and of a downy texture . . . . . 10
419		<b>GODETIA.</b> All the varieties of Godetia are well worth growing; their profuseness of bloom and delicate tints of color have long rendered them universal favorites. Hardy annuals.	
<b>Picta (PAINTED).</b> Orange-red and yellow; fine. 1ft. . . . .	5	442	<b>Bijou.</b> A charming new variety of this popular annual. The plants grow 6 inches high, with flowers of the finest white, with a bright rose spot at the base of each petal . . . . . 5
420		443	<b>Lady Albemarle.</b> A superb variety, about twelve inches high, covered with a profusion of splendid glossy, rosy-carmine flowers, three to four inches across . . . . . 5
<b>Picta, Lorenziana.</b> A splendid double ornamental annual of recent introduction, well adapted for planting in beds, as the plants are covered with flowers from early summer until killed by frost; also fine for pot culture and very valuable for cut flowers . . . . .	5	444	<b>Spotted Carpet.</b> One of the most beautiful dwarf hardy annuals. Flowers white, with bright carmine spot at the base of each petal. Suitable for beds or borders (see cut). . . . . 5
421		445	<b>The Bride.</b> Cup-shaped blossom, pure white, with carmine margin . . . . . 5
<b>GAURA Lindheimeri.</b> Half-hardy annual, graceful habit, with spikes of white flowers; a profuse bloomer; pretty for bouquets . . . . .	5	446	<b>Whitneyi Corymbosa.</b> The flowers of this variety are rose at first, changing later into violet; fine for bedding . . . . . 5
<b>GERANIUM (Pelargonium).</b> There are few plants more easily grown or that better repay the care of the cultivator than Geraniums or Pelargoniums. The seeds we offer are selected with great care.		447	<b>Mixed varieties</b> . . . . . 5
422		<b>GOURDS.</b> The tribe of Gourds is known as producing some of the most curiously shaped of all fruits, and being of extremely rapid growth are very desirable for covering the trellis-work of arbors, etc. Tender annuals.	
<b>Large-flowered (Pelargonium).</b> Mixed; from the finest prize sorts . . . . .	25	448	<b>Bottle.</b> A very useful variety . . . . . 5
423		449	<b>Pear-shaped.</b> Two-colored . . . . . 5
<b>French Blotched (Odier's) (Pelargonium).</b> Splendid varieties . . . . .	25	450	<b>Apple-striped.</b> Very ornamental . . . . . 5
424		451	<b>Egg-shaped.</b> Resembling an egg . . . . . 5
<b>Fancy (Pelargonium).</b> Splendid mixed . . . . .	25	452	<b>Gooseberry.</b> Smallest variety in cultivation . . . . . 10
425		453	<b>Orange.</b> In the form of an orange . . . . . 5
<b>Zonale Geranium.</b> Scarlet, pink, white, etc., mixed . . . . .	10	454	<b>Hereules' Club.</b> Club-shaped; curious . . . . . 5
426			
<b>Gold and Silvered-leaved Varieties, mixed</b> . . . . .	25		
427			
<b>Scarlet Tom Thumb.</b> A very fine dwarf, compact-growing variety . . . . .	20		
428			
<b>GEUM Coccineum.</b> Very showy hardy perennial, with bright-scarlet flowers . . . . .	5		
<b>GILLIA.</b> Very free-blooming hardy annuals; make pretty masses or clumps, and bloom in almost any situation.			
429			
<b>Achillæfolia.</b> Purple lilac; from California. 1ft. 6in. . . . .	5		
430			
<b>Capitalia.</b> Blue and white mixed . . . . .	5		
431			
<b>Tricolor, Mixed.</b> Blue, white and rose . . . . .	5		
432			
<b>GLADIOLUS, Mixed.</b> The seeds we offer of this beautiful summer flowering bulb were saved from an amateur collection, and may be relied upon to produce many fine varieties . . . . .	10		
433			
<b>Lemoine's Hybrids.</b> The seed of this elegant new class of hardy Gladiolus, was saved from a most beautiful collection. If sown early will flower the first year. Fine for bouquets. . . . .	10		
434			
<b>GLAUCIUM Corniculatum.</b> A hardy biennial, with graceful, silver foliage; handsome and fine for bedding purposes . . . . .	5		





Apple Striped Gourd.  
Page 20.



Leptosiphon.  
Page 23.



Cyclamen, English Prize Strain.  
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Phlox Drummondii.  
Page 31.



Ageratum, Duchess of Connaught.  
Page 7.



Phlox Drummondii Nana Compacta.  
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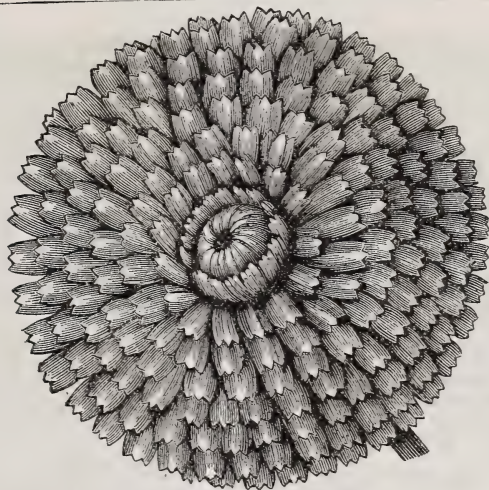




NO.	PER PKT.	NO.	PER PKT.
494		520	
<b>IPOMEA Bona Nox (EVENING GLORY).</b>		<b>LAPAGERIA Rosea.</b> This is one of	
Rose-colored; blooms at evening	5	the most beautiful greenhouse and conservatory climbers, with numerous large	
495 <b>Coccinea (STAR IPOMEA).</b> Fine scarlet.	5	brilliant-carmine bell-shaped flowers . . .	25
496 <b>Hederifolia (IVY-LEAVED).</b> One of the		<b>LARKSPUR (DELPHINIUM).</b> One of the	
most hardy and rapid-growing of all the		most generally cultivated and ornamental	
species of Ipomea, and on this account		class of annual plants, all of	
the most valuable for quickly covering		which are extremely beautiful. The	
trellises. Its foliage is as graceful and		flowers are produced in the greatest profusion,	
airy as the ivy, and its brilliant scarlet		and when planted in beds, masses,	
flowers are produced in great profusion		or ribbons, are very effective.	
until frost	10	521 <b>Bismarck, Red Striped.</b> A new class,	
497 <b>Hederacea Grandiflora Superba.</b>		intermediate between the Candelabra	
A large, sky-blue flower, elegantly		and Emperor Larkspurs; fine . . .	5
bordered with pure-white; exceedingly		522 <b>Candelabra-formed.</b> A dwarf race,	
beautiful. 12 ft. . . . .	10	one foot in height; close to the ground	
498 — <b>Atriviolacea.</b> Violet, bordered with		the stem throws out curved branches,	
pure-white; superb. 10 ft. . . . .	10	giving the plant the appearance of a	
499 <b>Limbata.</b> Rosy-violet, elegantly		candelabra; mixed colors, very double . .	5
bordered with white. 10 to 15 ft. . . . .	5	523 <b>Imperial or Emperor.</b> A great im-	
500 — <b>Elegantissima.</b> One of the finest		provement on the Double Branching; of	
Ipomeas; blue, with intense purple		dwarfer habit and very robust growth,	
centre in the form of a star, with pure		crowded with dense spikes of double	
white margin . . . . .	10	flowers; mixed colors . . . . .	5
501 <b>Rubro Cærulea.</b> Very large, azure-		524 <b>Branching (Stock-flowered).</b> Blooms	
blue flowers, beautiful for the conserva-		all through the season; fine for cutting;	
tory . . . . .	10	mixed colors . . . . .	5
502 <b>Purpurea (MORNING GLORY).</b> Mixed.	5	525 <b>Striped Branching (Tricolor).</b> Blue,	
503 — <b>Burridgil.</b> Fine variety, with		red and white striped . . . . .	5
bright-crimson flowers. 15 ft. . . . .	5	526 <b>Tall Rocket.</b> Very large full spikes of	
504 — <b>Dicksonii.</b> A splendid Morning		fine doubleflowers; mixed . . . . .	5
Glory, with deep violet-blue flowers . .	5	527 <b>Collection of 6 separate colors</b> . . .	25
505 — <b>White</b> . . . . .	5	528 <b>Dwarf Rocket (Hyacinth-flowered)</b>	
506 — <b>White, striped with rose</b> . . . . .	5	Very fine, double, mixed colors. 1 ft. .	5
507 — <b>Collection of 10 separate colors</b> .	40	529 <b>Collection of 6 separate colors</b> . . .	25
<b>IPOMOPSIS.</b> Remarkably handsome,		<b>LATHYRUS (PERENNIAL PEA).</b> Also	
free-flowering biennial, with long spikes		known as Everlasting Pea. One of the	
of dazzling orange and scarlet flowers;		most beautiful of ornamental climbing	
very effective for conservatory and out-		plants. Flowers resemble the Sweet	
door decoration.		Pea, but much larger and in fine	
508 <b>Aurantiaea.</b> Orange. 3 ft. . . . .	5	clusters; they continue to blossom through-	
509 <b>Elegans.</b> Scarlet . . . . .	5	out the season; fine for cut flowers.	
510 <b>Picta.</b> Scarlet and golden-yellow . .	5	Hardy perennial.	
511 <b>IRIS Gracilis.</b> Light-blue; hardy peren-		530 <b>Latifolius.</b> Large crimson flowers . .	5
nial . . . . .	10	531 — <b>Albus.</b> Pure white; fine . . . . .	5
512 <b>Japonica.</b> A tall narrow-leaved species		532 <b>Splendens.</b> Beautiful species of Everlast-	
from Japan, with fine dark indigo-blue		ing Pea, with dark-red flowers and finely	
flowers. Hardy perennial . . . . .	10	cut foliage . . . . .	5
513 <b>Kämpferi.</b> A magnificent new species		533 <b>Mixed</b> . . . . .	5
from Japan. Hardy perennial . . . . .	10	534 <b>LAVENDULA Spica (Lavender).</b>	
514 <b>JACOBEE, Finest Double Mixed.</b>		Chiefly cultivated on account of the	
An exceedingly showy class of profuse-		delicious fragrance of the leaves; succeeds	
blooming plants of the easiest culture;		in any garden-soil. Hardy perennial. .	5
very effective in beds or borders; flowers		535 <b>LAVATERA.</b> Showy, profuse-bloom-	
purple-pink and white . . . . .	5	ing annual, rose and white mixed. . .	5
515 <b>New Pompon.</b> This variety produces		536 <b>New Silver Variegated.</b> A very	
only double flowers and is of a very		distinct and beautiful species. The	
compact and regular habit of growth. Flow-		variegation of its large leaves consists of an	
ers fine purple red, perfectly double . .	20	irregular mixture of very dark green and	
<b>KAULFUSSIA.</b> A beautiful dwarf		pure white. . . . .	10
annual, resembling an Aster; make pretty		537 <b>LAVIA Elegans.</b> A handsome annual	
branching free-flowering plants.		forming tufts about one foot high. The	
516 <b>Amelloides.</b> Blue. 6 inches . . . .	5	flowers are golden yellow, bordered	
517 <b>Rosea.</b> Rose-colored. . . . .	5	white, with orange centre, and measure	
518 <b>KENNEDYA.</b> These climbers are among		nearly 2 inches in diameter. Blooms	
the most striking of greenhouse orna-		from July to October . . . . .	10
ments, and deserve extensive cultivation.		<b>LEPTOSIPHON.</b> A charming tribe of	
Soak the seed in warm water before		most beautiful dwarfs hardy annuals .	
sowing. Mixed colors . . . . .	10	538 <b>Antrasaceus.</b> Lilac . . . . .	5
519 <b>LANTANA, Mixed Varieties.</b> Re-		539 <b>Aureus.</b> Golden-yellow. 6 in. . . .	5
markably handsome free-flowering		540 <b>Hybridus.</b> New French; splendid	
class of plants, with brilliant-colored		mixed colors . . . . .	5
flowers constantly changing in hue; very			
effective either for pot-culture, or for			
open ground . . . . .	5		

- | NO. |                                                                                                                                                                                                                                         | PER PKT. | NO. |                                                                                                                                                                                                                  | PER PKT. |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 541 | <b>LIATRIS Pycnostachya</b> (Kansas Gay Feather). This elegant hardy herbaceous plant is found wild throughout Kansas and Texas: the flowers are bright rosy-purple, borne on long, graceful spikes . . . . .                           | 10       | 559 | <b>LOBELIA Erinus Marmorata</b> (Paxtoniana). White, with sky-blue border; large-flowered . . . . .                                                                                                              | 10       |
|     | <b>LILIUM</b> . The lily stands pre-eminent among flowering bulbs, perfectly hardy, easily cultivated, and deserves a place in every garden. Seed should be planted in a mixture of loam, peat, and sand.                               |          | 560 | — <b>Pearl</b> . One of the prettiest varieties; flowers white, edged with blue . . . . .                                                                                                                        | 10       |
| 542 | <b>Auratum</b> . A superb lily; flowers very large, pure white, with a yellow band through the centre of each petal, and with purple dots; very fragrant . . . . .                                                                      | 10       | 561 | <b>Gracilis</b> . Deep blue; fine for hanging baskets or pots . . . . .                                                                                                                                          | 10       |
| 543 | <b>Lancifolium</b> (Japan Lily). Finest mixed . . . . .                                                                                                                                                                                 | 25       | 562 | — <b>Erecta Rosea</b> . A new variety, with bright, rose-colored flowers . . . . .                                                                                                                               | 10       |
|     | <b>LINARIA</b> . Handsome free-flowering snapdragon-like plants, remarkable for the beauty and variety of their colors, and effective in beds, borders, or rock-work. Hardy annual.                                                     |          | 563 | <b>Ramosa</b> . Very branching; large blue flowers, suitable for beds or baskets . . . . .                                                                                                                       | 10       |
| 544 | <b>Aparinoides, Mixed</b> . The flowers of this handsome annual are produced in terminal spikes and include all shades of color from dark purple to delicate rose . . . . .                                                             | 10       | 564 | — <b>Alba</b> . Large, fine white flowers . . . . .                                                                                                                                                              | 10       |
| 545 | <b>Bipartita Splendida</b> . New; rich purple; beautiful . . . . .                                                                                                                                                                      | 5        | 565 | <b>Collection of 6 separate colors</b> . . . . .                                                                                                                                                                 | 50       |
| 546 | <b>Cymbalaria</b> (Kenilworth or Coliseum Ivy). A splendid plant for hanging pots, baskets, vases, and for rock-work . . . . .                                                                                                          | 10       | 566 | <b>Cardinalis</b> . The native Cardinal Flower; spikes of brilliant scarlet flowers; fine hardy perennial. 2 ft. . . . .                                                                                         | 10       |
| 547 | <b>Maroccana</b> . Flowers of different shades of rich red-purple . . . . .                                                                                                                                                             | 10       | 567 | <b>Fulgens, Queen Victoria</b> . Spikes of splendid, large scarlet flowers, and dark leaves; hardy perennial. 2 ft. . . . .                                                                                      | 10       |
| 548 | <b>Multipunctata</b> . Bright-orange with black spots . . . . .                                                                                                                                                                         | 10       | 568 | <b>LOPHOSPERMUM Scandens</b> . An elegant and highly ornamental climber, with handsome and showy Foxglove-like flowers; very effective for conservatory, greenhouse, or garden decoration, . . . . .             | 10       |
|     | <b>LINUM</b> . Beautiful free-flowering plants, conspicuous amongst which is <i>Linum grandiflorum rubrum</i> , one of the most effective and showy annual plants we have.                                                              |          | 569 | <b>LOTUS Jacobaeus</b> . A very ornamental, half-hardy annual; fine for pot culture or the open garden; pea-shaped; dark brown flowers. 1 ft. . . . .                                                            | 5        |
| 549 | <b>Grandiflorum Rubrum</b> . Brilliant scarlet, with black centre . . . . .                                                                                                                                                             | 5        |     | <b>LUPINUS (Lupin)</b> . Ornamental, free-flowering, plants, with long spikes of bloom; colors rich and varied; conspicuous and valuable for mixed flower-borders; the dwarf varieties make neat bedding-plants. |          |
| 550 | <b>Perenne</b> . Blue; handsome hardy perennial. 1 ft. 6 in. . . . .                                                                                                                                                                    | 5        | 570 | <b>Affinis</b> . Blue, white, and purple; very pretty; hardy annual. 1 ft. 6 in. . . . .                                                                                                                         | 5        |
|     | <b>LOASA</b> . The Loasas are beautiful, tender climbing annuals, suitable for covering trellises.                                                                                                                                      |          | 571 | <b>Cruikshankii</b> . Blue, white, and yellow. 3 ft. . . . .                                                                                                                                                     | 5        |
| 551 | <b>Aurantiaca</b> . Orange color. 6 ft. . . . .                                                                                                                                                                                         | 10       | 572 | <b>Hartwegii Albus</b> . Pure white. 2 ft. . . . .                                                                                                                                                               | 5        |
| 552 | <b>Hispidia</b> . A handsome, erect-growing species three feet in height, with yellow and white blossoms . . . . .                                                                                                                      | 10       | 573 | — <b>Colestinus</b> Sky-blue. 1 ft. 6 in. . . . .                                                                                                                                                                | 5        |
|     | <b>LOBELIA</b> . A most elegant and useful genus of dwarf plants of easy culture; adapted for bedding, ribbon-borders and edgings to beds, pots, rockeries. The varieties of <i>Lobelia erinus</i> are generally used for this purpose. |          | 574 | — <b>Rosea</b> . Rose-color. 1 ft. 6 in. . . . .                                                                                                                                                                 | 5        |
| 553 | <b>Erinus, Emperor William</b> . Very fine, compact variety; flowers pure azure-blue . . . . .                                                                                                                                          | 10       | 575 | <b>Hybridus Insignis</b> . Purple, white, and yellow; hardy annual. 2 ft. . . . .                                                                                                                                | 5        |
| 554 | — <b>Speciosa (Crystal-Palace Variety)</b> , rich deep-blue, with white centre . . . . .                                                                                                                                                | 10       | 576 | <b>Pubescens Elegans</b> . Violet rose . . . . .                                                                                                                                                                 | 5        |
| 555 | — <b>Crystal-Palace Compacta</b> . A beautiful variety, of dense habit; flowers fine, ultramarine blue . . . . .                                                                                                                        | 10       | 577 | <b>Subcarnosus</b> . Blue and white, changing to crimson; very fine, hardy annual . . . . .                                                                                                                      | 5        |
| 556 | — <b>Compacta Alba</b> . Pure white; fine . . . . .                                                                                                                                                                                     | 10       | 578 | <b>Polyphyllus</b> . Blue; hardy perennial. 2 ft. 6 in. . . . .                                                                                                                                                  | 5        |
| 557 | — <b>Snow-flake</b> . Pure white; fine . . . . .                                                                                                                                                                                        | 10       | 579 | <b>Alba</b> . White; hardy perennial. . . . .                                                                                                                                                                    | 5        |
| 558 | — <b>Star of Ischl</b> . A most beautiful dwarf variety, with dark blue flowers. One of the very best for bedding . . . . .                                                                                                             | 10       |     | <b>LYCHNIS</b> . Handsome and highly ornamental plants of easy culture; very effective in mixed borders; hardy perennials.                                                                                       |          |
|     |                                                                                                                                                                                                                                         |          | 580 | <b>Chalcedonica</b> . Scarlet. 2 ft. . . . .                                                                                                                                                                     | 5        |
|     |                                                                                                                                                                                                                                         |          | 581 | — <b>Alba</b> . White. 2 ft. . . . .                                                                                                                                                                             | 5        |
|     |                                                                                                                                                                                                                                         |          | 582 | <b>Haageana Hybrida, Mixed</b> . A perennial, with large flowers of very brilliant colors ranging from scarlet to blood-red, purple, orange, or white; blooms first year . . . . .                               | 5        |
|     |                                                                                                                                                                                                                                         |          | 583 | <b>MADIA Elgans</b> . A showy, hardy annual, growing two feet in height, with yellow-rayed flowers . . . . .                                                                                                     | 5        |
|     |                                                                                                                                                                                                                                         |          |     | <b>MALOPE</b> . Handsome plants of branching habit, producing their large flowers in great profusion.                                                                                                            |          |
|     |                                                                                                                                                                                                                                         |          | 584 | <b>Grandiflora</b> . Dark crimson. 2 ft. . . . .                                                                                                                                                                 | 5        |
|     |                                                                                                                                                                                                                                         |          | 585 | — <b>Alba</b> . White. 2 ft. . . . .                                                                                                                                                                             | 5        |





*Calendula Meteor.* Page 12.



*Lobelia Crystal Palace Compacta.* Page 24.



*Helichrysum Nanum.* Page 22.



*Tagetes Signata Pumila.* Page 26.

NO.	PER PKT.	NO.	PER PKT.
<b>MARIGOLD.</b> These showy, half-hardy annuals are too well known to need a description. They bloom abundantly from early summer until cut off by frost; and for brilliant effect and long-continued display they are not excelled by any garden flower.		<b>MARTYNIA</b> (UNICORN PLANT). A handsome free-flowering annual, of easy culture in any soil.	
586		611	
<b>African "El Dorado."</b> This new strain is the finest yet offered. The flowers are from 3 to 4 inches in diameter and very double. The colors range from the palest primrose to lemon, golden yellow, and deepest orange. Choice mixed. (See cut, page 17). . . . .		<b>Fragrans.</b> (SWEET-SCENTED). Purple; from Mexico. 2 ft. . . . .	
587			5
<b>— Quilled Lemon.</b> Extra fine, large and double. Very handsome . . . . .		<b>MATRICARIA</b> (FEVERFEW). A beautiful, dwarf-growing plant, well adapted for beds or edgings. Half-hardy perennial.	
588		612	
<b>— Quilled Orange.</b> Beautiful dark shade. Very double . . . . .		<b>Parthenium.</b> Double white Feverfew . . . . .	
589		613	
<b>— Tall Double Orange</b> . . . . .		<b>— Grandiflorum Flore Pleno.</b> A splendid variety; flowers very large, completely double, and pure white . . . . .	
590		614	
<b>— Tall Double Sulphur Yellow</b> . . . . .		<b>Eximia Flore Pleno.</b> Double quilled; a handsome variety, with very double, nicely quilled, white flowers . . . . .	
591			10
<b>— Mixed Double Sorts</b> . . . . .		<b>MAURANDYA.</b> The most graceful and free-flowering of soft-wooded climbers, whether for the ornamentation of the greenhouse or flower-garden.	
592		615	
<b>— Dwarf, Double Early.</b> Golden yellow . . . . .		<b>Barclayana.</b> Rich violet . . . . .	
593		616	
<b>— Collection of 6 separate colors</b> . . . . .		<b>— Alba.</b> White . . . . .	
594		617	
<b>French Dwarf Double.</b> Sulphur yellow . . . . .		<b>— Rosea.</b> Rose . . . . .	
595		618	
<b>— Dwarf, Double Striped.</b> Yellow and dark . . . . .		<b>Mixed varieties</b> . . . . .	
596			10
<b>— New Double Gold Striped.</b> An elegant dwarf compact variety, attaining a height of about 6 inches, and a diameter of about 12 inches, thickly studded with large, handsome yellow flowers striped with chestnut brown. Fine for bedding . . . . .		<b>MESEMBRYANTHEMUM.</b> A brilliant and profuse-flowering class of dwarf-growing plants; very effective in beds, edgings, rock-work, or rustic baskets. Half-hardy annual.	
597		619	
<b>— Dwarf Double Varieties Mixed,</b> . . . . .		<b>Crystallinum</b> (Ice Plant). White. $\frac{1}{2}$ ft. . . . .	
598		620	
<b>— Tall Double Striped.</b> Yellow and brown . . . . .		<b>Pomeridianum.</b> Bright yellow, large flowered . . . . .	
599		621	
<b>— Tall Double Mixed</b> . . . . .		<b>Tricolor.</b> Rosy pink, purple centre . . . . .	
600		622	
<b>— Collection of 6 separate colors</b> . . . . .		<b>— Album.</b> White with purple centre . . . . .	
601			5
<b>Tagetes Patula Nana Pulchra.</b> A dwarf, free-blooming variety; flowers golden yellow, with a dark-brown centre. Very showy . . . . .		<b>MIGNONETTE</b> (Reseda Odorata). A well-known, hardy annual, universally grown and esteemed for its delicious fragrance. If well thinned out the plants will grow stronger and produce larger spikes of bloom.	
602		623	
<b>Signata Pumila.</b> Single, bright yellow and orange, fine foliage, and dwarf, compact habit; makes a fine bedding plant (see cut) . . . . .		<b>Sweet Mignonette.</b> Very fragrant. $\frac{1}{4}$ ft. Per ounce, 25 cents . . . . .	
603		624	
<b>— Golden Ring.</b> A handsome, compact growing new variety of the above, with rich orange-colored flowers. Fine for bedding . . . . .		<b>Large-flowered Pyramidal.</b> This is quite distinct and greatly superior to the old variety, on account of its strong, pyramidal growth and much larger flowers. Per ounce, 25 cents . . . . .	
		625	
<b>MALVA.</b> Showy plants, with pretty, Salvia-formed flowers, blooming freely all the season.		<b>Crimson Giant.</b> A new variety, the flowers of which are of the brightest tinge of red of any hitherto introduced; is also of good, robust habit . . . . .	
604		626	
<b>Moschata.</b> Light purple, musk scented . . . . .		<b>Gabriele.</b> A new, fine, robust-growing variety, with large spikes of red flowers.	
605		627	
<b>— Alba.</b> White, musk scented . . . . .		<b>Golden Queen.</b> The flowers of this beautiful and distinct variety are of a rich golden yellow and deliciously fragrant. Splendid for bouquets . . . . .	
		628	
<b>MARVEL OF PERU</b> ( <i>Mirabilis Jalapa</i> ). The Marvel of Peru, also popularly known as the Four-o'clock, has long been a garden favorite, and is, when properly treated, one of the most ornamental flowering plants, resembling, in its habit of growth and form of its bright and varied colored flowers, the beautiful Chinese Azaleas.		<b>Matchet.</b> One of the finest Mignonettes yet introduced, of very dwarf habit and vigorous growth. The flower-spikes are large, of a deep reddish crimson and very sweet scented. Valuable for pot-culture . . . . .	
606		629	
<b>Varieties, Mixed.</b> 2 ft. . . . .		<b>Miles's New Hybrid Spiral.</b> A superb variety, of dwarf-branching habit, and long, showy spikes of flowers . . . . .	
607		630	
<b>Follis variegatis.</b> Gold-striped leaves . . . . .		<b>New Dwarf, Compact.</b> Is a very desirable variety; distinct in character, forming a dwarf, dense bush . . . . .	
608		631	
<b>Longiflora.</b> Flowers very long, white, and very fragrant. 2 ft. . . . .		<b>Parson's New White.</b> This has proved a valuable variety, is of robust growth and nearly white flowers . . . . .	
609		632	
<b>— Violacea.</b> Fragrant, violet-colored flowers . . . . .		<b>Pyramidal Bouquet,</b> a new variety of dwarf, pyramidal growth, and large spikes of reddish flowers . . . . .	
610			10
<b>Collection of 8 separate colors</b> . . . . .			



NO.	PER PKT.	NO.	PER PKT.
<b>MIMULUS.</b> Free-flowering plants with brilliant flowers, remarkable for their rich and beautiful markings and spots; is well adapted for pot or open culture.		<b>NASTURTIIUM, Dwarf.</b> The varieties of this class of Nasturtiums are excellent for dwarf beds, or for forming masses or groups, or for planting in the ribbon style, with other species of fine bedding plants. They are of compact dwarf growth, with large, brilliant-colored flowers. Half-hardy annuals.	
633	Cardinalis, bright scarlet; fine for growing outdoors in summer . . . . .	10	
634	Hybridus tigrinus. Splendidly spotted . . . . .	10	
635	New Double Spotted. Beautiful variety; remarkable for its double flowers, which are brilliant yellow, spotted, striped, and mottled with crimson . . . . .	15	
636	Queen's Prize. The flowers of this magnificent strain measure from 2 to 3 inches in diameter, and the colors comprise mottled shades of crimson, purple, yellow, and scarlet . . . . .	10	
637	Quinquenvulnerus maximus. Very large, mixed colors . . . . .	10	
638	Moschatus (MUSK PLANT). Yellow, strongly musk-scented . . . . .	10	
639	MOLUCELLA Lavis (Shell Flower). This plant is remarkable for its very curious shell-formed, lemon-scented flowers, which are produced in spikes about two feet in height; annual . . . . .	5	
<b>MOMORDICA.</b> An interesting annual plant, with elegant foliage, producing singular fruit of a bright orange color, which, when fully ripe, opens, disclosing its crimson interior. Seeds should be started early, under glass, and the plants set in a warm aspect.		653 Cattell's Crimson . . . . .	5
640	Balsamina (BALSAM APPLE). Fine orange-colored fruit . . . . .	5	
641	Charantia (BALSAM PEAR). Fruit golden-yellow . . . . .	5	
<b>MORNING GLORY.</b> (See Ipomoea.)		654	Tom Thumb, Scarlet . . . . .
642	MUSA Ensete (THE GREAT ABYSSINIAN BANANA). A splendid plant for the open air in summer; with magnificent long, broad and massive foliage, producing a most striking effect when planted singly or in groups. Seedlings attain very large size the first year . . . . .	20	
<b>MYOSOTIS (Forget-me-not).</b> These beautiful little flowers are too well known to need recommendation; will grow around fountains, over damp rock-work, or in any moist place. Hardy perennials.		655	— Yellow . . . . .
643	Alpestris. A variety with blue flowers. 6 in. . . . .	5	
644	Alba. White . . . . .	10	
645	Rosea. Rose color; beautiful . . . . .	10	
646	Azorica. Blue, shaded with purple; a fine, large flowered species . . . . .	10	
647	— Alba. White; fine . . . . .	10	
648	— Elegantissima Folia Variegata. This new and distinct Forget-me-not is of dwarf compact growth with beautiful variegated foliage and bright sky-blue flowers. Very useful for borders or pots . . . . .	10	
649	Palustris (the true Forget-me-not). Delicate blue flowers, appearing all summer; blooms first year. 1 ft. . . . .	5	
650	— Semperflorens. A beautiful variety of the true Forget-me-not, with larger flowers, of the same lovely azure-blue, continuing in bloom the whole season . . . . .	10	
651	— Semperflorens Alba. This is a pure white variety of the above . . . . .	25	
652	— Sylvatica (The Cliveden Forget-me-not). A lovely species with splendid large deep blue flowers. A great favorite in English gardens . . . . .	5	
656	— Beauty. Orange and vermilion. . . . .	5	
657	— Crystal Palace Gem. Sulphur, spotted with maroon . . . . .	5	
658	— Empress of India. This new dwarf variety is one of the most beautiful in cultivation, very compact, with dark bluish-tinted foliage, and brilliant crimson-scarlet flowers. (See cut) . . . . .	5	
659	— Ladybird. A handsome dwarf variety, of a rich golden color, each petal barred with bright ruby crimson . . . . .	5	
660	— Pearl. Pearl white . . . . .	5	
661	— Rose. Rose color . . . . .	5	
662	— King Theodore. Very dark blood-red . . . . .	5	
663	— Ruby King. Fine variety, with dark foliage, and pure pink, carmine-shaded flowers; fine for bedding . . . . .	5	
664	— Spotted King. A new variety; bright yellow, blotched with chocolate . . . . .	5	
665	— Golden King of Tom Thumbs. Bright golden-yellow . . . . .	5	
666	— King of Tom Thumbs. Brilliant scarlet; bluish foliage; one of the handsomest dwarf varieties . . . . .	5	
667	Mixed Dwarf Varieties . . . . .	5	
668	Collection of 8 separate colors . . . . .	40	
<b>NASTURTIIUM, Tall (TROPEOLUM MAJUS).</b> The Tall Nasturtium are most valuable and desirable climbing plants for the garden; they grow to the height of eight or ten feet; foliage very handsome, and of pleasing shades of light and very dark, rich green. All the varieties have very brilliant colors and attractive flowers, and bloom in profusion until destroyed by frost.		669	Dark Crimson. (Atropurpureum) . . . . .
670	Scarlet. (Coccineum) . . . . .	5	
671	Yellow. (Luteum) . . . . .	5	
672	Dunnett's Orange . . . . .	5	
673	Regelianum. Violet-crimson . . . . .	5	
674	Scheuerianum Coccineum. Yellow striped with scarlet . . . . .	5	
675	Schillingi. Striped . . . . .	5	
676	The Pearl. This new variety adds a new color to the section of tall Nasturtiums. Flowers nearly white, very vigorous . . . . .	5	
677	Mixed Varieties . . . . .	5	
678	Collection of 8 separate Colors . . . . .	35	
<b>NEMOPHILA.</b> This is perhaps the most charming and generally useful genus of dwarf-growing, hardy annuals. All the varieties have a neat, compact, and uniform habit of growth, and are adapted for beds, borders, or pot-culture.		679	Atomaria Elegans. White, with blue spots. 1 ft. . . . .
680	— Atro Cærulea. A distinct and beautiful variety, with large flowers of deep azure-blue and white centre, encircled with a zone of black-purple; very dwarf. . . . .	5	

NO.	PER PKT.	NO.	PER PKT.
681		703	
<b>NEMOPHYLA Atomaria</b> , Holsborn		<b>ENOTHERA Lamarckiana</b> . Bright	
Bluebell. Very distinct and exceed-		yellow; three to four inches in diameter;	
ingly attractive; rich ultramarine-blue,		produced in the greatest profusion; ex-	
with white throat; dwarf and compact .		ceedingly ornamental for mixed borders.	
682	5	704	5
<b>Discoidalis</b> . Black with white edges .		<b>Macrantha</b> . Large, yellow flowers;	
683	5	hardy annual. 2 ft. . . . .	
<b>Insignis</b> . Bright-blue . . . . .		705	10
684	5	<b>Odorata</b> (EVENING PRIMROSE), sweet-	
— <b>Marginata</b> . Sky-blue, edged with		scented, yellow flowers; hardy annual .	
white . . . . .		706	5
685	5	<b>OPUNTIA Rafinesquilana robusta</b> . A	
<b>Maculata Grandiflora</b> . Robust varie-		handsome, hardy Cactus, of	
ty; flowers more than double the usual		very robust growth; flowers golden-	
size; white, blotched with violet; very		yellow, with red centre . . . . .	
showy . . . . .		707	15
686	5	<b>Missouriensis</b> . This species, like the	
687	25	preceding, is perfectly hardy, and well	
<b>Mixed Varieties</b> . . . . .		adapted for planting on rock-work; the	
<b>Collection of 6 separate colors</b> . . .		flowers are sulphur-yellow . . . . .	
688	10	708	25
<b>NERTERA Depressa</b> (CORAL PLANT).		<b>Speciosa</b> . Another new, hardy species	
A pretty and attractive Alpine plant for		from Mexico, with elegant golden yellow	
pot-culture, producing berries about the		flowers and long, white spines. . . . .	
size of small coral beads, and of a bril-		709	5
liant coral-red color. . . . .		<b>OROBUS Niger</b> . A beautiful, hardy	
<b>NICOTIANA</b> . Strong-growing, large-		perennial of the easiest culture, with	
foliated plants; very effective for either		dark purple, pea-shaped flowers . . .	
beds or mixed borders; annual.		710	10
689	5	<b>OXALIS Rosea</b> . A very neat, erect-	
<b>Affinis</b> . A magnificent species growing		growing plant, nine to twelve inches	
about 20 inches high, and producing a		high, with, medium-sized leaves and	
succession of large, pure-white, delicious-		numerous clusters of rose-colored flow-	
ly fragrant flowers; very easy to culti-		ers . . . . .	
vate, and elegant for bouquets. (See cut)		711	10
690	5	<b>Tropæoloides</b> (CORNICULATA). This	
<b>Atropurpurea Grandiflora</b> . Fine		charming variety grows about three in-	
ornamental variety, growing 4 feet high,		ches high, with fine dark-bronze foliage	
with purple-crimson flowers. . . . .		and small yellow flowers; splendid for	
691	10	carpet bedding. . . . .	
<b>Suaveolens</b> . A beautiful species, espe-		712	5
cially desirable for the fragrance of its		<b>OXYURA Chrysanthemoides</b> . A	
flowers, which are pure-white; an abun-		showy, free-flowering plant, with beau-	
dant bloomer . . . . .		tiful fringed flowers; golden-yellow; from	
692	5	California . . . . .	
<b>NIEREMBERGIA Gracilis</b> . Profuse-		713	5
blooming little plants, with white,		<b>PALAEFOXIA Hookeriana</b> . One of	
lilac-shaped flowers; exceedingly valu-		the finest of recent acquisitions; dwarf	
able for small beds, edging, and rustic		and branching; flowers bright rosy-	
baskets or vases: half-hardy perennial.		crimson with a dark centre. Annual .	
<b>NIGELLA</b> (LOVE-IN-A-MIST). Interest-		<b>PANSY</b> (HEARTSEASE, OR VIOLA TRI-	
ing, hardy, free-blooming annuals, with		COLOR). The Pansy, or Heartsease, is	
showy and curious flowers, and finely		a general favorite and old acquaintance	
divided, handsome foliage; grows freely		with everyone who has anything to do	
in any garden soil.		with a flower-garden. It begins to open	
693	5	its modest but lively flowers as soon as	
<b>Damascena</b> . Double, blue; fine . . .		the snow clears off in the spring, and	
694	5	continues to enliven the garden until	
— <b>Nana</b> . A dwarf-variety; flowers blue		snow comes again. The flowers are in	
and white; double . . . . .		the greatest perfection in May and June;	
695	5	the burning sun of summer is unfavor-	
<b>Hispanica</b> . Blue; very showy . . . .		able for their greatest beauty, but in	
696	5	autumn they are fine again. The Pansy	
— <b>Alba</b> . Pure white . . . . .		is properly a biennial, but can be per-	
<b>NOLANA</b> . Very pretty, trailing annu-		petuated by division of the roots. Seed	
als, after the character of the <i>Convul-</i>		sown in August and September, with a	
lus minor; fine for rock-work, or hang-		slight protection in winter, make the	
ing baskets.		best plants for spring bloom. Spring-	
697	5	sown plants bloom better during summer	
<b>Atriplicifolia</b> . Blue, violet, and yel-		than the former, and improve in size and	
low; from Peru. 6 in. . . . .		beauty after the greatest heat of summer	
698	5	is over.	
<b>Grandiflora</b> . Large, various colors;		714	50
fine . . . . .		<b>Large English</b> . Extra choice from the	
699	5	finest prize collections. . . . .	
<b>Paradoxia Violacea</b> . Violet, with		715	25
white centre; beautiful . . . . .		<b>Trimardeau</b> . A distinct and beauti-	
700	5	ful new race, the flowers of which	
<b>OBELISCARIA Pulcherrima</b> . Bold,		are the largest of any known variety.	
showy plants, with rich, velvety-crimson		Each flower is marked with three large	
flowers, edged and tipped with yellow;		blotches, and the plants are of vigorous	
half-hardy perennials. 6 in. . . . .		and compact growth. The seed we offer	
<b>ENOTHERA</b> . A magnificent genus;		was saved from the finest-formed flow-	
one of the most useful and beautiful,		ers of the richest and most varied shades	
either for beds, borders, edgings, or		of color; choicest mixed. (See cut) . .	
rock-work. All the varieties are free-			
flowering.			
701	5		
<b>Acaulis, or Taraxacifolia</b> . A large-			
flowered variety, with silvery-white blos-			
soms; hardy annual . . . . .			
702	5		
<b>Drummondii Nana</b> . Dwarf; bright-			
yellow variety; half-hardy annual. . .			





Pansy Trimardeau. Page 28.



Ten-Week Stock, Snowflake. Page 35.



Centaurea Candidissima. Page 15.



Sweet Pea, Vesuvius. Page 36.

NO.	PER PKT.	NO.	PER PKT.
716	<b>PANSY International Prize.</b> A superb French strain, comprising the beautiful varieties exhibited at the great Paris exhibition. . . . .		
717	<b>Large French,</b> choice mixed . . . . .	742	<b>Cærulea.</b> Light-blue; fine; will bloom in open garden in summer . . . . .
718	<b>Odier's French Blotched.</b> Beautiful large-eyed flowers, blotched on each petal; very splendid . . . . .	743	<b>Edulis.</b> This handsome species, though not new, is still very scarce. The flowers are of a bluish-purple, followed by an edible fruit . . . . .
719	<b>German Fancy.</b> Saved from all the most beautiful colors and varieties . . . . .	744	<b>Princeps Coccineus.</b> New and very elegant species, with large vivid-scarlet flowers . . . . .
720	<b>Azure Blue.</b> Very fine, nearly sky-blue, and true to color . . . . .		
721	<b>Fire Dragon.</b> A peculiar shade of bronze-red, very pretty . . . . .	745	<b>PENTSTEMON.</b> A genus of highly ornamental hardy herbaceous plants, with long, graceful spikes of richly colored flowers . . . . .
722	<b>Emperor William.</b> A splendid large-flowered Pansy, of a brilliant ultramarine blue, with well-defined eye of purple-violet. The flowers are very large, borne well above the foliage. . . . .	746	<b>Barbatus.</b> A fine variety, scarlet flowers, blooming all the season . . . . .
723	<b>King of the Blacks.</b> Deep coal-black color; fine . . . . .	747	<b>Digitalis.</b> White, striped with red. 2 ft. . . . .
724	<b>New Gold-Margined.</b> Splendid colors, belted or margined with golden-yellow . . . . .	748	<b>Gentianoides.</b> Purple and white . . . . .
725	<b>Pure Yellow.</b> Extra; generally true to color . . . . .	749	<b>Speciosus.</b> A splendid species, growing two feet high, with erect stems, and large terminal panicles of blue flowers . . . . .
726	<b>Pure White.</b> Fine . . . . .		
727	<b>Red Bronzed, Fancy.</b> Bright coppery-red colors, mixed. . . . .	750	<b>PERILLA Nankinensis.</b> One of the handsomest ornamental-foliaged plants for flower-garden decoration; growth erect, with foliage of a deep mulberry or blackish purple. Half-hardy annual . . . . .
728	<b>Striped Fancy.</b> Beautiful variety . . . . .		
729	<b>Extra Fine Mixed.</b> In great variety of colors. . . . .		
730	<b>Fine Mixed Varieties</b> . . . . .		
731	<b>Collection of 12 splendid varieties, large-flowered</b> . . . . .		
732	<b>Collection of 6 splendid varieties, large-flowered</b> . . . . .		
	<b>PAPAVER (PERENNIAL POPPY).</b> A highly ornamental and strikingly effective genus of plants, with brilliant-colored flowers of an immense size. <i>P. croceum</i> is a dwarf-growing variety, and especially adapted for rock-work. Hardy perennial. . . . .		
733	<b>Alpinum.</b> A new hardy perennial species, of dwarf, compact growth, and pure-white flowers. . . . .	751	<b>Grandiflora Fimbriata, Mixed.</b> A new and elegant single, large flowered variety. The flowers are finely fringed and are both blotched and striped . . . . .
734	<b>Croceum.</b> Beautiful orange. Hardy perennial. 1 ft. . . . .	752	<b>Hybrida Grandiflora Kermesina.</b> Splendid crimson; large-flowered . . . . .
735	<b>— New Single White.</b> A lovely dwarf perennial variety, with pure-white flowers; perfectly hardy . . . . .	753	<b>Large Flowering Yellow Throated.</b> This new and beautiful petunia produces very large size flowers with broad, deep, yellow throat . . . . .
736	<b>— New Double Yellow.</b> With curiously undulated and crisped petals; colors vary from pale yellow to deep orange. Very handsome, and perfectly hardy . . . . .	754	<b>Inimitable.</b> Splendid; blotched, and spotted with white . . . . .
737	<b>Bracteatum.</b> Splendid hardy perennial; with very large crimson flowers. 2 ft. . . . .	755	<b>Marginata.</b> Fine, large flowers, bordered and veined with green . . . . .
738	<b>Orientele.</b> Deep scarlet, with large black blotches; very brilliant and showy . . . . .	756	<b>Countess of Ellesmere.</b> Deep rose with white throat; very fine. . . . .
739	<b>Hookeri Fl. Pl.</b> New and elegant double flowered variety of this fine annual Poppy. Extra mixed colors . . . . .	757	<b>Striped Varieties Mixed.</b> Extra . . . . .
740	<b>Umbrosium.</b> A new species of annual duration, growing about eighteen inches in height. Flowers large, brilliant-crimson, with black blotch at the base of each petal . . . . .	758	<b>Nyctaginiflora.</b> Pure-white; large-flowered. . . . .
741	<b>PARDANTHUS Chinensis.</b> A fine hardy perennial, with flowers formed like small lilies, red, spotted with black; very pretty and ornamental; grows about two feet . . . . .	759	<b>Splendid Mixed.</b> Large-flowered extra . . . . .
		760	<b>Extra Fine Mixed</b> . . . . .
		761	<b>Fine Mixed.</b> . . . . .
		762	<b>Collection of 6 separate Single Varieties</b> . . . . .
		763	<b>Double Mixed.</b> Seed saved with great care from fertilized flowers. Double Petunia produce no seed, but are obtained from seeds of single flowers, fertilized by the pollen of double ones; and this seed is likely to produce a good proportion of plants with double flowers . . . . .
		764	<b>Double Lilliput.</b> New Double variety of Petunia Nana Compacta, with exceedingly pretty, small double flowers of the most charming shades of color. . . . .
			<b>Collection of 6 separate Double Varieties.</b> . . . . .



NO.		PER PKT.	NO.		PER PKT.
765	<b>PHACELIA Campanularia.</b> The great attraction of this plant consists in its large and numerous flowers of the finest deep blue. Blooms in about two months after sowing . . . . .	10	793	<b>PINK, Picotee, choicest mixed.</b> From the best double sorts . . . . .	50
766	— <b>Parryi.</b> A new, magnificent annual of branching habit, about 1 foot in height. Flowers large, of a lovely purplish violet with white centre; free bloomer . . . . .	10	794	— <b>Extra fine double mixed</b> (Cloves, etc.) . . . . .	25
	<b>PHASEOLUS. (SCARLET-RUNNER BEAN).</b> This is a popular climbing annual, with spikes of showy scarlet, white, or variegated flowers.		795	— <b>Fine double mixed</b> . . . . .	10
767	<b>Coccinea.</b> Brilliant scarlet; fine . . . . .	5	796	<b>Florist's or Paisley.</b> From choice double, named varieties . . . . .	25
768	<b>Painted Lady.</b> A beautiful variety; flowers red and white . . . . .	5	797	<b>Pheasant-Eye.</b> White or pink with dark eye; flowers deeply fringed . . . . .	5
769	<b>Caracalla.</b> A fine greenhouse climber, with very fragrant purple pea-shaped flowers . . . . .	10		<b>PODOLEPIS.</b> Graceful, free-flowering plants, producing a fine effect in beds or mixed borders. Half-hardy annuals.	
	<b>PHLOX DRUMMONDI.</b> This magnificent class of hardy annuals is unrivalled for richness and brilliancy of colors, great profusion and long continuance of bloom. They are unsurpassed for bedding purposes, and produce a splendid effect either in separate or mixed colors		798	<b>Chrysantha.</b> Yellow; from New South Wales. 1 ft. . . . .	5
770	<b>Alba Oculata.</b> Pure-white, purple eye, . . . . .	5		<b>POLEMONIUM (JACOB'S LADDER).</b>	
771	<b>Brilliant Scarlet</b> . . . . .	5	799	<b>Ceruleum,</b> blue; handsome hardy perennial. 1 ft. . . . .	5
772	<b>Blue, with white centre.</b> Fine . . . . .	5	800	<b>Album,</b> white, hardy perennial. 1 ft. . . . .	5
773	<b>Deep Blood-Purple.</b> Fine rich color . . . . .	5		<b>POLYANTHUS.</b> A most interesting class of hardy spring-flowers, which also include the hardy Primrose, one of the oldest favorites.	
774	<b>Isabellina.</b> Pale yellow; new . . . . .	5	801	<b>Extra mixed colors,</b> from named sorts . . . . .	10
775	<b>Leopoldii.</b> Splendid red with white eye . . . . .	5	802	<b>Elatior (PRIMROSE),</b> finest mixed . . . . .	5
776	<b>Pure White</b> . . . . .	5		<b>POPPY.</b> A brilliant and showy annual. The seeds should be sown where the plants are to flower, as they are difficult to transplant; thin to six or eight inches apart.	
777	<b>Queen Victoria.</b> Purple with white eye . . . . .	5	803	<b>Carnation-flowered,</b> double fringed; mixed varieties . . . . .	5
778	<b>Rosea.</b> Beautiful rose-color . . . . .	5	804	<b>Collection of 10 separate varieties</b> . . . . .	40
779	<b>Rosea Marmorata.</b> Rose marbled; fine . . . . .	5	805	<b>Pæony-flowered,</b> large, fine double; mixed colors . . . . .	5
780	<b>William I.</b> Crimson, striped with white; new . . . . .	10	806	<b>Collection of 10 separate varieties</b> . . . . .	40
781	<b>Fine mixed varieties</b> . . . . .	5	807	<b>Ranunculus-flowered,</b> "African Rose," double; finest mixed . . . . .	5
782	<b>Collection of 6 separate colors</b> . . . . .	40		<b>Chinese Double Dwarf.</b> Beautiful variety from China, with very double flowers. We offer the following distinct colors.	
783	<b>Grandiflora.</b> Choice mixed. Flowers very large, and of great substance, rivaling in the beauty of their appearance those of the Perennial Phloxes . . . . .	10	808	<b>Pure White</b> . . . . .	10
	784 — <b>Stellata Splendens.</b> The most beautiful variety yet introduced. Flowers large, vivid crimson, with pure white star in centre . . . . .	10	809	<b>Cherry Red</b> . . . . .	10
785	<b>Collection of 6 separate colors</b> . . . . .	50	810	<b>Danebrog.</b> A fine single variety with brilliant scarlet-flowers, each of the four petals being stamped with a silvery white spot forming a white cross on scarlet ground, similar to the Danish flag . . . . .	5
	<b>Nana Compacta.</b> A new and beautiful dwarf class of this popular annual; of compact growth and large showy flowers. Splendid for bedding and for pots. The following are the finest and most distinct colors:—		811	<b>Mephisto.</b> A sport from the famous Poppy Danebrog; Color deep fiery scarlet, marked on each of the four petals with a dark violet spot . . . . .	5
786	— <b>Snowball.</b> Pure white . . . . .	10	812	<b>Mephisto Rosea.</b> Very large flower of a purplish rose color with a distinctly marked white cross in the centre . . . . .	10
787	— <b>Oculata.</b> White, with dark eye . . . . .	10	813	<b>Victoria Cross.</b> A most beautiful annual poppy. The petals of the flower are of a rich vermilion crimson, each marked with pure white in the form of a Maltese cross . . . . .	5
788	— <b>Fireball.</b> Brilliant scarlet . . . . .	10		<b>PORTULACA.</b> In praise of these charming flowers it is impossible to speak too highly. A garden without them is devoid of its brightest ornaments, the Portulacas are unsurpassed for brilliancy of color. They are adapted for beds, clumps, edgings, pots or rock-work. The plants should stand at least six inches distant from each other.	
789	— <b>Victoria.</b> Deep crimson . . . . .	10	814	<b>Alba Striata.</b> Red and white striped . . . . .	5
790	— <b>Extra fine mixed</b> . . . . .	10	815	<b>Aurea Striata.</b> Yellow, striped with red . . . . .	5
791	— <b>Collection of 4 Separate Varieties</b> . . . . .	35	816	<b>Aurea Vera.</b> Golden yellow . . . . .	5
792	<b>PHLOX, Perennial mixed.</b> Saved from a fine collection, embracing all the splendid new varieties . . . . .	10			
	<b>PINK.</b> Favorite plants of great beauty, combining with the most perfect form the richest and most beautiful colors. They have a delicate perfume, are easily cultivated, and bloom profusely. Hardy perennials.				

NO.	PER PKT.	NO.	PER PKT.
817		840	
<b>PORTULACA Caryophylloides.</b> Rose		<b>PYRETHRUM Aureum</b> (GOLDEN	
		FEATHER). A dwarf golden-leaved bed-	
		ding plant; one of the most admired for	
		ribbon style of planting, or for all bed-	
		ding purposes . . . . .	
818	5	841	10
819	5	<b>Aurea Grandiflora</b> Tom Thumb.	
820	5	Very pretty, large flowered dwarf vari-	
821	5	ety, with double, yellowish flowers . .	
822	5	842 <b>Aureum Laciniatum.</b> Very distinct	
823	.30	and beautifully cut leaved form of the	
Collection of 10 separate single vari-		Golden Feather, but of dwarfer and	
eties . . . . .		more spreading habit . . . . .	
824	.10	<b>RHODANTHE.</b> Charming everlasting	
Double-flowered, very beautiful, re-		flower, equally valuable for the decoration	
sembling fine double roses, of all the		of the conservatory or flower garden.	
various colors peculiar to this favorite		The flowers, if gathered when	
flower; splendid mixed . . . . .		young, make very handsome winter bou-	
825	.60	quets.	
Collection of 10 separate double		843	5
varieties . . . . .		<b>Manglesii.</b> One of the prettiest everlast-	
<b>PRIMULA SINENSIS.</b> (CHINESE		ings, with numerous semi-double, daisy-	
PRIMROSE). These are beautiful and		like flowers, of a rich rose color . . .	
desirable plants for the parlor or green-		844	5
house, and produce a constant succes-		<b>Maculata.</b> A splendid variety, larger	
sion of their charming flowers all		than the preceding; flowers deep, rosy	
through the winter and spring. The		carmine, with purple centre . . . . .	
seeds may be sown any time from Janu-		845	10
ary to July, in pots, using a light soil.		<b>—Atro-sanguinea.</b> A dwarf variety	
826	.25	with dark-purple flowers . . . . .	
<b>Filicifolia Rubra</b> (Macrophylla),		846	5
fern-leaved foliage and finely fringed red		<b>Alba.</b> Flowers white . . . . .	
flowers; splendid . . . . .		847	10
827	.50	<b>Alba Nana.</b> A new and distinct variety	
<b>—Alba,</b> fern-leaved foliage and finely		of compact habit, which produces its	
fringed white flowers; very beautiful .		pure silvery white flowers in great pro-	
828	.50	fusion . . . . .	
<b>Fimbriata, Chiswick Red.</b> The most		848	10
brilliant crimson Primula yet in-		<b>New Double.</b> This new and beautiful	
troduced. The flowers are of the		variety grows about one foot high, covered	
largest size and exquisitely fringed .		with perfectly double bright carmine	
829	.50	flowers . . . . .	
<b>—Coccinea.</b> This remarkable variety		849	.25
cannot be too highly recommended. The		Collection of 4 Separate Varieties .	
flowers are of very brilliant scarlet, with		850	
a clear sulphur eye, and finely fringed .		<b>RHODODENDRON, Finest Mixed.</b>	
830	.50	A well-known and magnificent genus	
<b>—Alba Magnifica.</b> A new white		of free-flowering, evergreen shrubs;	
variety of elegant form and substance.		should occupy a prominent place in	
Habit very compact. Flowers measure		every garden; thrive best in peaty soil.	
2½ inches in diameter, pure white with		Hardy shrubs . . . . .	
bright yellow eye, beautifully fringed,		.15	
and borne well above the foliage . .		<b>RICINUS</b> (CASTOR-OIL BEAN). A mag-	
831	.25	nificent genus. The picturesque foliage	
832	.50	and stately growth, combined with bril-	
<b>—Red,</b> fine crimson; extra large, fringed		liant-colored fruit, impart to mixed flower	
flowers . . . . .		borders quite an Oriental aspect; and	
833	.50	if planted as single specimens on lawns	
<b>—Red-striped,</b> very beautiful, finely		and pleasure grounds, they produce a	
fringed flowers . . . . .		fine effect. Hardy annuals.	
834	.50	851	5
<b>Kermisina splendens,</b> large, deep-		<b>Borboniensis Arboreus.</b> Beautiful.	
crimson flowers, with yellow throat .		15 ft. . . . .	
835	.50	852	5
<b>Carter's Holborn Prize.</b> The seed we		<b>Communis</b> (Castor-Oil Bean). 6 ft.	
offer was saved from the finest flowers of		853	5
this celebrated strain. Choice mixed .		<b>Duchess of Edinburgh.</b> A fine vari-	
836	.50	ety of robust habit of growth and very	
<b>Williams's Superb Strain.</b> We recom-		large bronzy-green leaves . . . . .	
mend this magnificent strain as one of the		854	5
finest in cultivation; it has been awarded		<b>Gibsoni.</b> One of the most ornamental	
first prizes wherever exhibited, and large		and showy varieties, with dark-purple	
numbers of testimonials to its superior		foliage . . . . .	
qualities, have been received. Choice		855	5
mixed colors . . . . .		<b>Macrophyllus Atropurpureus.</b> Very	
837	.25	large, dark-purplish foliage. 8 ft. .	
Choice red and white mixed . . . .		856	5
838	.50	<b>Sanguineus.</b> Blood-red foliage and red	
Double-flowered, a remarkable acqui-		fruit-pods; beautiful variety. 7 ft. .	
sition; the seeds offered will produce a		857	10
large proportion of fine, double-flower-		<b>—Tricolor</b> Foliage green, brown, and	
ing plants of various colors . . . . .		red. Fine . . . . .	
<b>PYRETHRUM.</b> Handsome, free-flower-		858	
ing, ornamental plants, producing a fine		<b>RIVINA Humilis.</b> A handsome pot-	
effect in mixed flower borders. Hardy		plant of dwarf, branching habit, cov-	
perennial.		ered in autumn with bunches of scarlet	
839	.25	fruit . . . . .	
<b>Hybridum Flore Pleno.</b> Double-		.10	
flowered varieties, mixed; most beau-			
tiful, hardy perennials, with flowers of			
various shades of rose and crimson,			
which have the appearance of fine Ger-			
man Asters. 2 ft. . . . .			





Godetia, Spotted Carpet.  
Page 20.



Maurandya. Page 26.



Nasturtium Dwarf, Empress of India.  
Page 27.



Double Zinnia.  
Page 38.



Musa Ensete, the Great Abyssinian Banana.  
Page 27.



Scabiosa Double.  
Page 34.

NO.	PER PKT.	NO.	PER PKT.
		879	
<b>ROSE CAMPION</b> ( <i>Agrostemma</i>		<b>SCABIOSA Caucasica.</b> A handsome,	
<b>Coronaria.</b> The Rose Campions are		hardy perennial, with bright pale-blue	
perfectly hardy and very easily raised		flowers, 3 to 4 inches in diameter. Fine	
from seed, and will well repay the little		for cut flowers . . . . .	.10
care they require. A handsome hardy			
perennial.		880	
859 <b>Crimson</b> . . . . .	5	<b>Collection of 8 separate large-flow-</b>	
860 <b>White</b> . . . . .	5	<b>ered varieties</b> . . . . .	.40
		881	
<b>ROCKET</b> ( <i>Hesperis</i> ). A well-known,		<b>Collection of 8 separate Dwarf</b>	
free-flowering, hardy perennial; very		<b>Double varieties</b> . . . . .	.50
fragrant, growing in any soil.			
861 <b>Mixed Purple and White</b> . . . . .	5	<b>SCHIZANTHUS.</b> Elegant annuals, with	
		very conspicuous lobed or cut-petaled	
<b>RUDBECKIA</b> A fine class of border		flowers; adapted for either garden or	
plants.		pot culture. For winter flowers, sow in	
862 <b>Laciniata.</b> Golden-yellow, black disk.		August.	
Hardy perennial. 2 ft. . . . .	5	882 <b>Grandiflorus oculatus,</b> various shades,	
863 <b>Bicolor.</b> Flowers yellow, with black		with blue centre; fine new variety. 1½ ft.	5
eye. Hardy annual. . . . .	5	883 <b>Papilionaceus.</b> Handsome variety; the	
		form and brilliant marking of the flow-	
<b>SALPIGLOSSIS.</b> The Salpiglossis are		ers presents the appearance of a group	
beautiful annuals, with picturesque,		of butterflies . . . . .	5
richly veined and marbled flowers.		884 <b>Pinnatus,</b> rosy-purple; yellow-spotted;	
864 <b>Atrococcinea,</b> scarlet, richly spotted .	.10	pretty. 1 ft. . . . .	5
865 <b>Coccinea,</b> brilliant scarlet . . . . .	5	885 <b>Roseus.</b> Charming variety of the above	
866 <b>Variabilis,</b> splendid, large-flowered;		flower, delicate pink, shading to white	
mixed colors. 1½ ft. . . . .	5	toward the centre, spotted with crimson,	.10
		886 <b>Retusus,</b> deep-rose and orange-crimson	
<b>SALVIA.</b> Very ornamental plants for		tip; fine. 1½ ft. . . . .	5
conservatory and outdoor decoration,		887 <b>SEAFORTHIA Elegans.</b> One of the	
growing freely in any light, rich soil		most magnificent Palms, either for lawn	
and producing a magnificent effect. Sow		or for table decoration; of very graceful	
seeds under glass, and plant out when		habit of growth, and of easy culture,	
weather becomes warm.		only requiring heat during its season of	
867 <b>Argentea.</b> A hardy perennial, with sil-		growth . . . . .	.10
very foliage and white flowers. 3 ft.	5	<b>SEDUM</b> ( <i>STONE-CROP</i> ). Useful and ex-	
868 <b>Coccinea.</b> Bright scarlet; annual. 2 ft.	5	ceedingly interesting plants, mostly per-	
869 <b>Bluebeard.</b> Very handsome hardy an-		ennial; grow freely on rock or rustic	
annual, growing about 18 inches high with		work; flowers star-shaped, produced in	
sage-like leaves. Flowers bright purple,		the greatest profusion.	
with white lip. Very effective for		888 <b>Ceruleum.</b> Blue; from Africa . . . . .	.10
beds or borders . . . . .	.20	889 <b>Maximowiczii.</b> A fine Japanese Sedum,	
870 <b>Farinacea.</b> New species three feet in		of dense habit, producing very large	
height; much branched; similar habit		heads of yellow flowers; hardy herba-	
to <i>S. splendens</i> ; flowers light blue,		ceous plant. 1 ft. . . . .	.10
blooming till frost . . . . .	.10	890 <b>SEMPERVIVUM.</b> ( <i>HOUSE LEEK</i> ).	
871 <b>Patens.</b> Very rich and brilliant blue. 2 ft.	.15	Mixed varieties. A handsome class of	
872 <b>Splendens.</b> Rich scarlet; very beauti-		hardy, succulent plants, well adapted for	
ful for the greenhouse or garden . . . . .	.10	small beds, ribbon borders, edgings, or	
873 <b>SANVITALIA Procumbens, fl. pl.</b> A		rock work . . . . .	.10
dwarf, compact annual, with very dou-		891 <b>Reginæ Amaliæ.</b> A new hardy Alpine	
ble golden-yellow flowers in great pro-		species, forming handsome rosettes of	
fusion; suited for beds and masses of		dark green leaves, tipped with purple;	
low growth . . . . .	.10	valuable for bedding . . . . .	.10
<b>SAPOXYARIA.</b> One of the best and		892 <b>SENSITIVE PLANT.</b> ( <i>MIMOSA PU-</i>	
longest blooming of low-growing an-		<i>DICA</i> ). Grown as a curiosity, being so	
nuals; admirable for bedding, pots, etc.		sensitive that the leaves close up on being	
874 <b>Calabrica.</b> Bright, rosy-pink. 6 in.	5	slightly touched. Suitable for growing	
875 <b>Alba.</b> Pure white. 6 in. . . . .	5	in pots or the open border. 1 ft. . . . .	5
876 <b>Ocymoides Splendens.</b> The flowers			
of this handsome variety are of a fine red,		<b>SILENE.</b> Among the tribe of <i>Silenes</i>	
and the plants very compact. Hardy		will be found some of the brightest orna-	
perennial . . . . .	.10	ments of the flower-garden; fine for	
		beds, borders, or ribbons. Hardy an-	
<b>SCABIOSA.</b> ( <i>MOORING BRIDE</i> ). A		annuals.	
favorite and very showy class of hardy		893 <b>Alpestris.</b> White; hardy perennial, ½ ft.	5
annual plants; excellent for beds or		894 <b>Pendula.</b> Rosy-purple; a favorite spe-	
flowering groups, and also for cut flow-		cies. 1½ ft. . . . .	5
er, of various colors, from white to		895 <b>Alba.</b> White; fine. 1½ ft. . . . .	5
rose, crimson, and purple shades.		896 <b>New Double Pink.</b> A new and	
877 <b>Atropurpurea Major.</b> Mixed colors	5	very beautiful annual, with very double	
878 <b>Nana Flore Pleno.</b> Double dwarf		pink flowers, and bright glossy green	
Scabiosa; flowers quite double and		foliage; of easy culture, and fine for	
globular; and in all shades of white,		beds or borders . . . . .	5
rose, carmine, maroon, etc.; beautiful			
for cut flowers and bouquets . . . . .	5		



	PER PKT.
<b>STOCK (Mathiola).</b> The Stock Gilliflower is one of the most valuable of garden plants, and highly esteemed for the great beauty and delightful fragrance of its flowers. It is unsurpassed for producing brilliant and showy beds or masses, blooming in the greatest variety of colors and shades at almost every season of the year required. The following comprise all the best varieties, and of the choicest quality. Our seed is direct from a celebrated German florist, who has annually been awarded the highest prizes at the Continental Floral Exhibitions. Sow in hot-bed, frame, or open ground; give the plants room by thinning, and transplant while young. Set them out early in very good soil, a foot or more apart. The Emperor and Brompton Stocks are mostly used for winter flowers, but all the different classes may be grown in pots.	
915	<b>Early Dwarf German Summer Six-weeks.</b> Fine double mixed . . . . .
916	— <b>Collection of 12 finest colors</b> . . . . .
917	— " " " " " " " " " " " " " " " "
918	<b>Early Large-flowering Ten-weeks.</b> Extra fine pot-grown seed, mixed. . . . .
919	— <b>Collection of 12 finest colors</b> . . . . .
920	— " " " " " " " " " " " " " " " "
921	<b>Forcing Ten Week "Snowflake."</b> The earliest flowering white Ten Week Stock in cultivation. Produces a vigorous main spike, followed by numerous side shoots covered with the purest double white flowers. Admirably adapted for forcing (see cut) . . . . .
	<b>Superb Large Flowering Ten Week.</b> A new and elegant strain of large-flowering Ten-week Stocks; of pyramidal growth, and compact spikes of very double flowers. Fine for bouquets. We offer the following three distinct colors separate :—
922	— <b>White</b> . . . . .
923	— <b>Blood-Red</b> . . . . .
924	— <b>Royal-Blue</b> . . . . .
925	<b>Boston Florists' Double White.</b> We again call attention to this celebrated strain, which for cutting is unsurpassed. The flower spikes are large, the flowers snow white and very double. Every florist should grow this popular variety . . . . .
926	<b>Dwarf Bouquet-flowered.</b> Fine for pots or open ground; choice mixed . . . . .
927	<b>Large-flowering Dwarf Pyramidal.</b> A splendid Stock, with long spikes of large double flowers; mixed colors . . . . .
928	— <b>Collection of 6 separate colors</b> . . . . .
929	<b>Branching German.</b> Long spikes of double flowers; fine for cutting and bouquets; mixed colors . . . . .
930	— <b>Collection of 8 separate colors</b> . . . . .
931	<b>Wallflower-leaved.</b> A favorite class; fine for pots or beds; mixed colors . . . . .
932	— <b>New Giant Perfection, ten-weeks.</b> A splendid new class of pyramidal growth, with long spikes of beautiful double-flowers; the finest for open ground; brilliant crimson, dark blue, rose, and white; each separate. . . . .

NO.	PER PKT.	NO.	PER PKT.
933		949	
<b>STOCK, Earliest Autumnal, or Intermediate.</b> A beautiful Stock, which commences to bloom early in autumn; is also fine for winter-flowering in pots; best colors mixed . . . . .		<b>SWEET PEA, Invincible Carmine.</b> A very large flowered variety with intense crimson flowers; surpassed by none . . . . .	
	.10		.10
934	.60	950	
— <b>Collection of 8 separate colors</b> . . . . .		<b>Invincible Striped.</b> Color bright scarlet and white striped. Per oz., 15 cts. . . . .	
			5
935		951	
<b>Perpetual Emperor.</b> A splendid Stock for winter blooming, or for bedding out in spring; finest colors mixed . . . . .		<b>Painted Lady.</b> Pink and white; \$1.50 per lb., 15 cts. per oz. . . . .	
	.10		5
— <b>Collection of 6 separate colors</b> . . . . .		952	
	.50	<b>Princess Beatrice.</b> A lovely new variety with beautiful carmine-rose flowers. 35 cts. per oz. . . . .	
936			.10
<b>Dwarf Bouquet Brompton.</b> A beautiful Stock for winter blooming in pots; very branching, and produce elegant spikes of flowers. The seed should be sown in spring or early summer . . . . .		953	
	.10	<b>Purple.</b> \$1.50 per lb., 15 cts. per oz. . . . .	
			5
<b>SUNFLOWER (HELIANTHUS).</b> Well-known showy plants; remarkable for their rapid and stately growth, and the large size and brilliancy of their flowers. . . . .		954	
		<b>Red, Striped with White.</b> \$1.50 per lb., 10 cts. per oz. . . . .	
937	5		5
<b>Californian Double.</b> Splendid large double, orange-colored flowers. 5 ft. . . . .		955	
		<b>Scarlet Invincible.</b> New, dark scarlet; \$1.50 per lb., 10 cts. per oz. . . . .	
938			5
<b>Double, Green-centred.</b> Very large, full, double flower, with a green centre, which gradually turns golden yellow. 5 ft. . . . .		956	
	5	<b>Vesuvius.</b> An elegant new variety. The standard is light rose spotted with bright crimson; wings violet. See cut. . . . .	
939			.10
<b>Globosus Fistulosus Flore Pieno.</b> One of the finest double Sunflowers . . . . .		957	
		<b>Violet Queen.</b> A new variety with light-violet flowers . . . . .	
940			.10
<b>Oscar Wilde (Newport Corsage Sunflower).</b> This distinct variety produces an abundance of single, small golden-yellow flowers with jet black centre; blooms from early summer until killed by frost . . . . .		958	
	5	<b>White.</b> \$1.50 per lb., 10 cts. per oz. . . . .	
941			5
<b>Russian Giant.</b> Enormous single flowers . . . . .		959	
	5	<b>Mixed Varieties.</b> All colors; 75 cts. per lb., 10 cts. per oz. . . . .	
942			5
<b>SUTHERLANDIA Frutescens.</b> An exceedingly beautiful little greenhouse shrub, with handsome bright-scarlet Ceanothus-like flowers . . . . .		960	
	.10	<b>Collection of 10 separate varieties, including the finest sorts</b> . . . . .	
			.40
<b>SWEET PEAS (Lathyrus Odoratus).</b> Sweet Peas are universal favorites, and may be truly ranked among the most desirable annuals that enrich the flower-garden. In addition to their beauty and ornamental appearance, they possess a delightful fragrance, and are very valuable as cut-flowers, bouquets, etc. . . . .		961	
		<b>Lord Anson's Light Blue.</b> Delicate color. 2 ft. . . . .	
			5
		962	
		<b>Scarlet Tangier.</b> 4 ft. . . . .	
			5
		<b>SWEET WILLIAM (Dianthus Barbatus).</b> A useful and well-known class of perennials, perfectly hardy and easily raised from seed, a bed of fine varieties presenting a rich sight. It sports into endless varieties, from white to the darkest crimson. . . . .	
		963	
		<b>Mixed Colors</b> . . . . .	
			5
		964	
		<b>Hunt's Perfection, or Auricula-flowered.</b> Splendid white-edged varieties mixed . . . . .	
			.10
		965	
		<b>Superb Double.</b> New varieties; white-eyed and margined; very splendid and double . . . . .	
			.10
		966	
		<b>Dunnetti Atrosanguineus.</b> Dunnetti's brilliant blood-red . . . . .	
			.10
		967	
		<b>Semperflorens.</b> A dwarf-variety of Sweet William, growing only six or eight inches in height . . . . .	
			.5
		968	
		<b>TACSONIA Ignea.</b> Beautiful greenhouse climbing plants; in form resembling the Passiflora; flowers scarlet . . . . .	
			.20
		969	
		<b>THERMOPSIS Fabacea.</b> A fine hardy perennial; flowers orange. . . . .	
			.10
		970	
		<b>TRITOMA Uvaria (RED-HOT POKER PLANT).</b> One of the finest summer and late-autumn flowering herbaceous plants, with very brilliant orange-red or flame-colored sceptre-like flower-heads, three to four feet high. The plants should be lifted and placed in a frame or cellar during winter . . . . .	
			.10
		<b>THUNBERGIA.</b> Extremely ornamental climbers, very free-flowering, and valuable for the open air or greenhouse culture. . . . .	
		971	
		<b>Alata.</b> Buff-yellow with dark eye . . . . .	
			5
		972	
		<b>— Alba.</b> White with dark eye . . . . .	
			5
		973	
		<b>Bakeri.</b> Pure white . . . . .	
			5
		974	
		<b>Aurantiaca.</b> Bright orange with dark eye . . . . .	
			5
		975	
		<b>Mixed varieties</b> . . . . .	
			5
		976	
		<b>Collection of 5 separate varieties</b> . . . . .	
			.40



NO.	PER PKT.	NO.	PER PKT.
<b>TORENIA.</b> Most elegant class of dwarf annuals, either for the open ground or greenhouse culture.			
977		<b>Fournieri.</b> A fine species; flowers large, sky-blue, spotted with dark indigo, and bright-yellow centre; is an elegant pot-plant, and may be grown in the open air during the summer . . . . .	
	.10		
978		<b>Ballioni.</b> A new and charming species, flowers brilliant golden-yellow with deep brownish red throat . . . . .	
	.10		
979		<b>TRIFOLIUM Suaveolens.</b> ( <i>Sweet-scented Clover</i> ). A great favorite on account of its delicious fragrance; hardy annual of easy culture. Elegant for bouquets . . . . .	
	5		
<b>TROPÆOLUM Lobbianum.</b> A splendid class of climbers, adapted for parlor or greenhouse decoration; thriving finely in pots, baskets and vases; also well adapted for covering verandas, trellis, and rustic-work out of doors.			
980		<b>Brilliant.</b> One of the finest varieties, early flowering . . . . .	
	.10		
981		<b>Crown Prince of Prussia.</b> Very brilliant scarlet . . . . .	
	.10		
982		<b>Geant de Batilles</b> . . . . .	
	.10		
983		<b>Lilly Smith.</b> Bright light-scarlet . . . . .	
	.10		
984		<b>Napoleon III.</b> Yellow, striped with vermilion . . . . .	
	.10		
985		<b>Queen Victoria.</b> Vermilion, striped with scarlet . . . . .	
	.10		
986		<b>Spitfire.</b> One of the most brilliant-colored varieties . . . . .	
	.10		
987		<b>Mixed varieties</b> . . . . .	
	.10		
988		<b>Collection of 6 separate varieties</b> . . . . .	
	.40		
989		<b>TYDÆ Hybrida Nana.</b> Beautiful plant, growing to the height of about 8 inches. Belongs to the same family as the Gloxinia, and easily raised from seed. Choicest mixed colors . . . . .	
	.40		
<b>VALERIANA.</b> A handsome hardy herbaceous plant, growing two feet in height, with long heads of fragrant flowers.			
990		<b>Coccinea.</b> Scarlet. 2 ft. . . . .	
	5		
991		<b>Alba.</b> White. 2 ft. . . . .	
	5		
<b>VERBENA.</b> A class of universally popular bedding-plants, well known and admired for their beautiful flowers, of almost every shade and tint of color. Sow the seeds in pots, hot-bed, or frame, and treat as half-hardy annuals. They bloom in profusion until frost.			
992		<b>Hybrida.</b> Fine mixed . . . . .	
	5		
993		<b>— Splendid mixed.</b> Saved by an amateur from named varieties . . . . .	
	.10		
994		<b>— Candidissima.</b> A fine variety with pure white flowers . . . . .	
	.10		
995		<b>— Coccinea.</b> Saved from all-scarlet varieties . . . . .	
	.10		
996		<b>— Cærulea.</b> Saved from the finest bright and dark blue shades . . . . .	
	.10		
997		<b>— Italian striped.</b> Flowers striped with rose, blue, scarlet, etc. . . . .	
	.10		
998		<b>Collection of 6 separate colors</b> . . . . .	
	.50		
999		<b>Montana.</b> A beautiful hardy herbaceous species with bright rose-colored flowers, which are produced the first year from seed . . . . .	
	5		
<b>VERONICA.</b> Handsome hardy herbaceous plants, producing their showy spikes of flowers in profusion during summer.			
1000		<b>Azurea.</b> Bright blue. 1 ft. . . . .	
	5		
1001		<b>Dentata.</b> Deep blue. 1 ft. . . . .	
	5		
1002		<b>Repens.</b> A very dwarf, hardy perennial species with white flowers. Well adapted for bedding . . . . .	
	.10		
1003		<b>Virginica.</b> Rose color. 4 ft. . . . .	
	.10		
<b>VINCA.</b> A most beautiful greenhouse plant, succeeding well out of doors during the summer in any situation.			
1004		<b>Rosea.</b> Rose color . . . . .	
	.10		
1005		<b>Alba.</b> White, with crimson eye . . . . .	
	.10		
<b>VIOLET (VIOLA).</b> Favorite hardy perennial plants, admired for their beauty and long continuance in bloom. They flower the first year from seed.			
1006		<b>Cornuta.</b> A delicate light blue . . . . .	
	.10		
1007		<b>— Alba.</b> A white-flowered variety . . . . .	
	.10		
1008		<b>Lutea.</b> Bright-yellow; blooming freely . . . . .	
	.10		
1009		<b>VIRGINIA STOCK, red and white mixed.</b> A pretty, hardy annual, adapted for growing in small beds or for edgings . . . . .	
	5		
<b>VISCARIA.</b> Handsome hardy annual, growing one foot in height, with various-colored flowers.			
1010		<b>Cardinalis.</b> Brilliant magenta color; splendid . . . . .	
	5		
1011		<b>Elegans Picta.</b> Crimson and scarlet, with pure-white margin . . . . .	
	5		
1012		<b>Oculata Cærulea.</b> A handsome variety; flowers bright-blue, white eye . . . . .	
	5		
1013		<b>Splendens.</b> Bright scarlet; new . . . . .	
	.10		
1014		<b>VITTADENIA Triloba.</b> A pretty edging plant with daisy-like flowers; blooms in great abundance all the season, during the hottest and driest weather . . . . .	
	.15		
<b>WALLFLOWER.</b> A popular and favorite half-hardy perennial plant, with bright and showy yellow and blood-colored flowers, blooming in spikes like the Stock Gilliflower; very fragrant.			
1015		<b>Belvoir Castle, Dwarf Yellow.</b> A new, compact variety, with very large, bright-yellow flowers . . . . .	
	.10		
1016		<b>Harbinger.</b> This new variety is extremely early flowering; seed sown in March will produce flowers as early as October . . . . .	
	5		
1017		<b>Single.</b> Mixed; showy and fragrant . . . . .	
	5		
1018		<b>Double.</b> Finest mixed varieties . . . . .	
	.10		
<b>WIGANDIA.</b> Magnificent, ornamental-leaved plants, growing several feet in height; foliage very large and interesting. Elegant plants for decorating a lawn in summer.			
1019		<b>Caracasana.</b> Elegant, massive foliage . . . . .	
	.15		
1020		<b>Vigieri.</b> Very massive leaves of a lovely green; splendid variety . . . . .	
	.15		
<b>WHITLAVIA.</b> Very interesting and pretty dwarf annuals, suitable for growing in clumps or small groups; flowers bell-shaped, like a Campanula, and exceedingly neat. Sow where the plants are to flower, and thin to a few inches apart.			
1021		<b>Grandiflora.</b> Violet-blue . . . . .	
	5		
1022		<b>— Alba.</b> White . . . . .	
	5		
1023		<b>— Gloxinoides.</b> White, edged with light blue; beautiful . . . . .	
	.5		





NO.		PER PKT.	NO.		PER PKT.
1055	<b>Erianthus Ravennæ</b> , a splendid grass, with fine, dense heads of flowers, resembling the Pampas Grass; hardy perennial. 6 ft. . . . .	.10	1060	<b>Panicum sulcatum</b> . Very fine, broad leaves, elegantly ribbed. 1 ft. . . . .	5
1056	<b>Eulalia Japonica</b> , a beautiful hardy Japanese perennial grass; grows three to four feet in height, with handsome silvery plumes . . . . .	.10	1061	<b>Pennisetum longistylum</b> . A graceful grass, with elongated heads of flowers. 1½ ft. . . . .	5
1057	<b>Gynierum Argenteum</b> (PAMPAS GRASS). This is the most stately growing species of grass known, attaining, in its native plains, from ten to fifteen feet in height. Half-hardy perennial . . . . .	.10	1062	<b>Stipa elegantissima</b> . An elegant species, with red and silvery flower-heads. 1½ ft. . . . .	.10
1058	<b>Hordeum jubatum</b> . A very handsome and gracefully waving grass. 1 ft. . . . .	5	1063	— <b>Pennata</b> (FEATHER GRASS). A splendid grass, with long, feathery panicles of flowers; hardy perennial . . . . .	5
1059	<b>Lagurus ovatus</b> (HARE'S TAIL GRASS). A dwarf. Very pretty species, with silky heads of flowers . . . . .	5	1064	<b>Uniola latifolia</b> . A beautiful, hardy perennial grass, flowering in large panicles . . . . .	5
			1065	<b>Collection of 12 fine species and varieties</b> . . . . .	.50

## CHOICE FLOWER SEEDS BY WEIGHT.

We offer the following select list of Flower Seeds by weight, which includes the most popular varieties grown for bedding, border, or edging purposes. All varieties named in this list, except Sweet Peas by the pound, will be mailed free, at prices quoted below, but no premium allowed. For general list of Flower Seeds see page 7.

	PER OZ.		PER OZ.
<b>Acroclinium roseum</b> . . . . .	\$0.30	<b>Chrysanthemum corenæium</b> , mixed . . . . .	.75
“ <b>album</b> . . . . .	.30	<b>Cineraria maritima</b> . . . . .	.80
<b>Ageratum Mexicanum</b> . . . . .	.50	“ “ <b>candidissima</b> . . . . .	1.00
“ <b>Imperial</b> , Dwarf, blue . . . . .	1.25	<b>Clarkia</b> , Double, mixed . . . . .	.50
<b>Alyssum</b> , Sweet . . . . .	.50	<b>Cobaea scandens</b> . . . . .	1.00
<b>Amaranthus melancholicus ruber</b> . . . . .	.40	<b>Convolvulus minor</b> , Mixed . . . . .	.20
“ <b>tricolor</b> . . . . .	.50	<b>Cypress Vine</b> , Scarlet . . . . .	.50
<b>Antirrhinum</b> , Extra fine, mixed . . . . .	.60	“ “ <b>White</b> . . . . .	.50
<b>Aster</b> , Truffaut's Pæony flowered, mixed . . . . .	4.00	<b>Datura Wrightii</b> . . . . .	.50
“ Pæony flowered, Globe, mixed . . . . .	4.00	<b>Delphinium formosum</b> . . . . .	1.00
“ Double, German, mixed . . . . .	1.00	“ <b>hybridum</b> , Fine, mixed . . . . .	1.50
“ Rose flowered, mixed . . . . .	3.00	<b>Dianthus Chinensis</b> , Double, mixed . . . . .	.50
“ Dwarf, Chrysanthemum flowered . . . . .	3.00	“ <b>Heddewigii</b> , Mixed . . . . .	1.50
<b>Balsam</b> , Fine, Double mixed . . . . .	.50	“ “ <b>Double mixed</b> . . . . .	1.50
“ <b>Camellia</b> flowered, mixed. . . . .	1.50	<b>Digitalis Gloxinæiflora</b> . . . . .	.75
“ Double, white, extra . . . . .	1.50	“ <b>Mixed varieties</b> . . . . .	.30
<b>Calendula Meteor</b> . . . . .	.30	<b>Eschscholtzia</b> , Mixed . . . . .	.40
<b>Calliopsis Drummondii</b> . . . . .	.50	<b>Euphorbia variegata</b> . . . . .	.50
“ <b>Fine mixed</b> . . . . .	.40	<b>Gaillardia</b> , <b>Lorenziana</b> , Fine . . . . .	.75
<b>Canary-Bird Flower</b> . . . . .	.50	“ <b>Picta</b> . . . . .	.50
<b>Candytuft</b> , Dark Crimson . . . . .	.25	“ <b>Mixed</b> . . . . .	.50
“ <b>White Rocket</b> . . . . .	.25	<b>Gaura Lindheimerii</b> . . . . .	.50
“ <b>Mixed</b> . . . . .	.25	<b>Glaucium corniculatum</b> . . . . .	1.50
<b>Canterbury Bell</b> , Single, mixed . . . . .	.25	<b>Globe Amaranthus</b> , Crimson . . . . .	.40
“ “ <b>Double, mixed</b> . . . . .	.25	“ “ <b>White</b> . . . . .	.40
<b>Canna</b> , Mixed varieties . . . . .	.25	<b>Godetia</b> , Mixed varieties . . . . .	.50
<b>Celosia</b> , Fine mixed . . . . .	1.00	<b>Gourds</b> , Fine mixed . . . . .	.40
<b>Centaurea candidissima</b> . . . . .	6.00	<b>Gypsophila paniculata</b> , White . . . . .	.60
“ <b>gymnocarpa</b> . . . . .	1.50	<b>Helichrysum</b> , Mixed varieties . . . . .	.75

	PER OZ.		PER OZ.
<b>Hibiscus Africanus</b> . . . . .	.50	<b>Petunia, Fine, mixed</b> . . . . .	1.00
<b>Hollyhock, Double, fine mixed</b> . . . . .	1.00	<b>Phlox Drummondii, Fine, mixed</b> . . . . .	.75
"    English, superb, double . . . . .	2.00	<b>Portulaca, Single, mixed</b> . . . . .	.75
<b>Ice-Plant</b> . . . . .	.50	"    Double, mixed . . . . .	6.00
<b>Larkspur, Double, branching</b> . . . . .	.30	<b>Poppy, Double, Carnation flowered, mixed</b> . . . . .	.25
"    Dwarf rocket . . . . .	.30	"    Double, Ranunculus flowered, mixed . . . . .	.25
<b>Linum grandiflorum rubrum</b> . . . . .	.75	<b>Pyrethrum aureum (Golden Feather)</b> . . . . .	1.50
<b>Lobelia speciosa, Deep blue</b> . . . . .	1.50	<b>Ricinus communis (Castor Oil Bean)</b> . . . . .	.30
"    Crystal Palace Compacta . . . . .	3.00	"    sanguineus . . . . .	.30
"    Gracilis . . . . .	2.00	"    Mixed varieties . . . . .	.25
<b>Lupinus, Mixed varieties</b> . . . . .	.25	<b>Salpiglossis, Fine, mixed</b> . . . . .	1.50
<b>Mrigold, African, Double mixed</b> . . . . .	.40	<b>Sanvitalia procumbens Flore Pleno</b> . . . . .	1.00
"    French, Double, mixed . . . . .	.50	<b>Saponaria calabrica</b> . . . . .	.50
<b>Marvel of Peru, Mixed</b> . . . . .	.25	<b>Scabiosa, Mixed varieties</b> . . . . .	.50
<b>Matricaria (Feverfew), Double white</b> . . . . .	1.00	"    Dwarf Double, mixed . . . . .	.60
<b>Murandya, Mixed varieties</b> . . . . .	4.00	<b>Schizanthus, Mixed varieties</b> . . . . .	.50
<b>Mignonette, Sweet</b> . . . . .	.15	<b>Sensitive Plant (Mimosa Pudica)</b> . . . . .	.75
"    Large flowered . . . . .	.20	<b>Smilax (Myrsiphyllum)</b> . . . . .	2.00
<b>Morning Glory, Mixed</b> . . . . .	.20	<b>Stock, Ten Week, large flowered, mixed</b> . . . . .	4.00
"    Crimson . . . . .	.20	"    Boston Market White . . . . .	4.00
"    "    White . . . . .	.20	"    Blood Red, extra . . . . .	4.00
"    "    Blue . . . . .	.20	<b>Sunflower, Oscar Wilde</b> . . . . .	.25
<b>Myosotis palustris (True Forget-me-not)</b> . . . . .	3.00	"    California, Double . . . . .	.30
<b>Nasturtium, Tom Thumb, Scarlet</b> . . . . .	.25	<b>Sweet Peas, Invincible Striped, per lb.</b> \$1.50 . . . . .	.10
"    Yellow . . . . .	.25	X "    "    Painted Lady, per lb. \$1.50 . . . . .	.10
"    Ruby King . . . . .	.30	"    "    Purple, per lb. \$1.50 . . . . .	.10
"    Rose . . . . .	.30	"    "    Scarlet Invincible, per lb. \$1.50 . . . . .	.10
X "    Mixed varieties . . . . .	.25	"    "    White, per lb. \$1.50 . . . . .	.10
<b>Nasturtium, Tall, dark crimson</b> . . . . .	.15	X "    "    Mixed varieties, per lb. 75 cts. . . . .	.10
"    "    Scarlet . . . . .	.15	<b>Sweet William, Hunt's Perfection, mixed</b> . . . . .	.75
"    "    Orange . . . . .	.15	"    Double flowered . . . . .	.50
"    "    Yellow . . . . .	.15	<b>Tagetes Signata Pumila</b> . . . . .	.50
"    "    Mixed . . . . .	.15	<b>Thunbergia, Mixed varieties</b> . . . . .	.75
<b>Nemophila, Mixed varieties</b> . . . . .	.25	<b>Verbena hybrida, Fine mixed</b> . . . . .	1.50
<b>Nicotiana Affinis, fine</b> . . . . .	1.50	"    Splendid mixed . . . . .	3.00
<b>Pansy, Large, English, extra</b> . . . . .	8.00	<b>Vinca rosea</b> . . . . .	1.50
"    International Prize . . . . .	4.00	"    alba . . . . .	1.50
"    Extra fine, mixed . . . . .	2.00	<b>Zea, Japanese Maize</b> . . . . .	.15
<b>Perilla Nankinensis</b> . . . . .	.50	<b>Zinnia, Fine, Double, mixed</b> . . . . .	.75
<b>Petunia, Extra, fine, mixed</b> . . . . .	3.00	"    Dwarf mixed . . . . .	1.00

## WILD GARDEN FLOWER SEEDS.

This mixture contains a great number of the most popular, hardy and easily raised Flowers. They have given perfect satisfaction wherever grown, and are well adapted for filling and beautifying vacant spaces in any situation. They are also recommended to all who cannot give the time and attention to a regularly kept flower-garden, as they require but little care after sowing.

<b>Tall Varieties, per half ounce</b> . . . . .	.20
<b>Dwarf Varieties, per half ounce</b> . . . . .	.20

SENT FREE BY MAIL.

## HOVEY & CO.'S TRIAL BOX OF POPULAR FLOWER SEEDS.

Fifteen Fine Varieties for Fifty Cents. Free by Mail.

We make this liberal offer to introduce our celebrated Flower Seeds to many who have never bought of us, and who love a beautiful garden.

The box contains Fifteen large packets of the finest Annual Flowers, including Double Asters, Balsams, Stocks, Sweet Peas, Zinnias, Pinks, and also other flowers suitable for bouquets.

We know that all who try this choice collection will be delighted with the result, and continue to be our customers hereafter.



# •HOVEY•&•CO.'S•

## Illustrated Guide and Seed Catalogue.

### VEGETABLE SEEDS.

To this department of our Catalogue we have always given our most careful attention. Much progress has been made in improving our Vegetables by careful selections of Seed Stock and the introduction of new and more profitable sorts for market and family use. Many of the most valuable varieties we offer originated in this vicinity among the best growers of Vegetables for the Boston Markets, affording us the opportunity of disseminating these kinds in their greatest purity, and enabling us to offer our customers a superior stock of Home Grown Seeds. Such kinds as cannot be successfully matured in this latitude we obtain from the most reliable growers of seeds in more favored sections of this country, and a few choice standard varieties we import from the best sources in Europe. We test our seeds before selling them, so that our customers can rely on their good-growing qualities.

*Prices are quoted by the Pound, Quart and Peck, at Store, or delivered to Express here. For Seeds in large quantities, special prices given on application.*

All Seeds Ordered at Ounce and Packet Prices we will send by Mail, Postage Paid.

*When ordered in larger quantities, postage must be added at the rate of eight cents per pound, or fifteen cents per quart.*

#### ARTICHOKE.

*One ounce of seed sows thirty feet of drill.*

Sow in April, in good, rich earth, in drills one inch deep and about twelve inches apart. Transplant the following spring to a permanent place. The plants should stand two feet apart each way; require a deep, rich, moist loam; protect during the winter.

	PER PKT.	PER OZ.	PER LB.
Large Green Globe. Fine large heads; the best for general use	.05	.25	\$3.00
Jerusalem Artichoke. Tubers, per peck, \$1.00; per quart, 25 cts.			

#### ASPARAGUS.

*One ounce of seed sows fifty feet of drill.*

Sow the seed early in spring, one inch deep, in rows one foot apart. When two years old, they may be transplanted into permanent beds, setting the plants four inches beneath the surface and the rows two feet apart.

	PER PKT.	PER OZ.	PER LB.
Conover's Colossal. Early; of very large growth	.05	.10	.50
Moore's Premium Mammoth. A splendid variety	.05	.10	.50
Giant Purple Top. Excellent old variety; grows to a good size	.05	.10	.50

#### ASPARAGUS ROOTS.

Conover's Colossal. Two year old (by express), per 100	\$1.00
Moore's Mammoth. " " " " " "	1.00
Giant Purple Top. " " " " " "	1.00

#### BEANS, ENGLISH.

*One quart will plant one hundred feet of drill.*

Sow as early as the ground will admit, in drills two feet apart and three inches apart in the drills.

	PER PKT.	PER QT.	PER PK.
Broad Windsor. The largest and best variety grown; very tender.	.10	.30	\$1.25

**BEANS, DWARF OR BUSH.***One quart will plant one hundred feet of drill.*

Plant two or three inches apart, in drills two and a half feet apart, in light, rich soil; hoe often, never when the vines are wet. A succession of sowings can be made from the first week in May until August.

**WAX-PODDED VARIETIES.**

	PER PKT.	PER QT.	PER PK.
<b>Golden Wax.</b> Very early and productive; exceedingly tender . . . . .	.10	.30	\$1.75
<b>Black Wax.</b> Pods yellow when ripe; superior string-bean . . . . .	.10	.30	1.50
<b>White Wax.</b> Excellent variety; pods and beans white; early and prolific . . . . .	.10	.30	1.50
<b>Ivory-Pod Wax.</b> Very early and tender; entirely stringless . . . . .	.10	.30	1.50
<b>Crystal-White Wax.</b> Quick growing variety; very fine flavor . . . . .	.10	.30	1.50

**GREEN-PODDED VARIETIES.**

<b>Improved Red Valentine.</b> Remarkably early; exceedingly productive . . . . .	.10	.25	1.25
<b>White's Extra Early, or Feejee.</b> Very early and prolific . . . . .	.10	.25	1.25
<b>Long Yellow Six Weeks.</b> Excellent for string or shell . . . . .	.10	.25	1.25
<b>Mohawk.</b> Very hardy; can be planted early; fine quality . . . . .	.10	.25	1.25
<b>Early China.</b> Popular as a string or shell bean . . . . .	.10	.25	1.25
<b>Early Rachel.</b> Excellent snap bean . . . . .	.10	.25	1.25
<b>Dwarf Horticultural.</b> Best early shell bean; fine flavor . . . . .	.10	.25	1.25
<b>Boston Favorite, or Goddard.</b> Remarkably productive shell bean; robust habit; valuable to grow for market . . . . .	.10	.25	1.25
<b>Refugee.</b> Extensively grown as a pickling bean . . . . .	.10	.25	1.25
<b>Improved Yellow Eye.</b> Excellent for baking . . . . .	.10	.20	1.25
<b>White Pea.</b> The popular baking bean . . . . .	.10	.20	1.00
<b>Prolific Tree.</b> Exceedingly productive baking bean; habit upright and stocky . . . . .	.10	.25	1.25
<b>Turtle Soup.</b> Tender; best of all for soups . . . . .	.10	.20	1.25

**BEANS, POLE OR RUNNING.***One quart will plant about one hundred and fifty hills.*

These are more tender and require more care than the dwarf beans, and should be sown about a week later. Plant in hills about three feet apart, with a pole to run on.

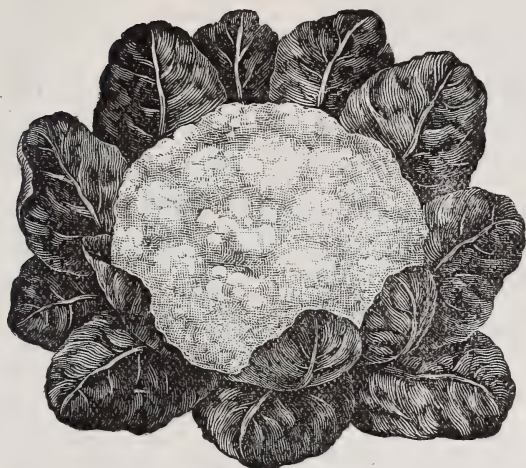
	PER PKT.	PER QT.	PER PK.
<b>Pole Horticultural.</b> An excellent variety as a snap or shell bean . . . . .	.10	.30	\$1.50
<b>Red Cranberry.</b> Very productive and tender; fine string or snap bean . . . . .	.10	.30	1.50
<b>Concord.</b> Early, fine flavor; a good baking bean . . . . .	.10	.25	1.50
<b>Indian Chief, or Wax.</b> One of the finest string beans . . . . .	.10	.30	1.50
<b>Large Lima.</b> The most delicious shell bean grown; late sort . . . . .	.10	.40	2.50
<b>Dreer's Lima.</b> Superior quality; very productive . . . . .	.10	.40	2.50
<b>Jersey Extra Early Lima.</b> Very early; fine quality . . . . .	.10	.50	2.50
<b>Sieva, or Small Lima.</b> Earlier and harder than the Large Lima . . . . .	.10	.40	2.25
<b>White Caseknife.</b> Early; good for string or shell . . . . .	.10	.30	1.50
<b>Scarlet Runner.</b> Tall growing ornamental climber; excellent for cooking . . . . .	.10	.30	2.00
<b>White Runner.</b> White flowering ornamental climber . . . . .	.10	.40	2.25

**BEET.***One ounce will sow fifty feet of drill.*

For early use, sow as soon as the soil can be worked; for autumn use, about the middle of May; for the winter supply, early in June. Sow in drills, and cover the seed one inch. Thin out to six inches apart, and hoe frequently.

	PER PKT.	PER OZ.	PER LB.
<b>Early Eclipse.</b> The very best early variety in cultivation; fine shape and color . . . . .	.05	.10	\$ .75
<b>Edmand's Improved.</b> Early, fine flavored, dark color, good form and size . . . . .	.05	.10	1.00
<b>Egyptian Turnip.</b> Earliest variety grown; profitable for market . . . . .	.05	.10	.60





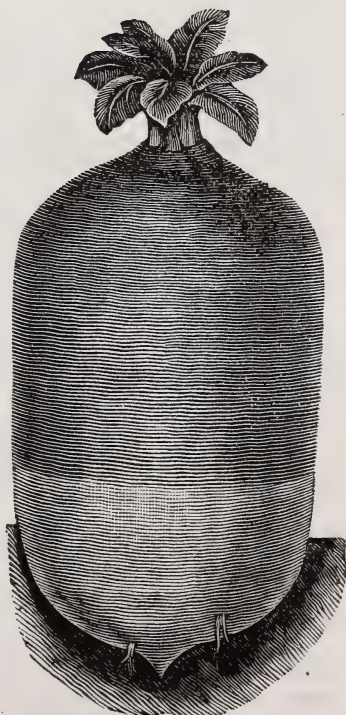
**Earliest Dwarf Erfurt Cauliflower.**



**Dewing's Beet.**



**Boston Market Celery.**



**Golden Tankard Mangel Wurzel.**

**BEETS, continued.**

	PER PKT.	PER OZ.	PER LB.
<b>Dewey's Blood-Turnip.</b> The best variety for main crop; color blood-red; smooth and handsome . . . . .	.05	.10	\$ .50
<b>Bastian's Early.</b> Excellent quality, largely grown for market . . . . .	.05	.10	.60
<b>Simon's Early.</b> Favorite variety for early and main crop; good size and very tender . . . . .	.05	.10	.60
<b>Long Smooth Blood.</b> Valuable for winter use; very prolific . . . . .	.05	.10	.50
<b>Pineapple.</b> A half-long variety; color deep crimson . . . . .	.05	.15	1.50
<b>Swiss Chard.</b> Used as greens; the leaf-stalks and ribs are used like Asparagus . . . . .	.05	.10	.75
<b>Perpetual Spinach.</b> Leaves excellent for cooking as "Greens" . . . . .	.05	.10	.40

**MANGEL WURZELS AND SUGAR BEETS.****FOR FEEDING STOCK.***Six pounds of seed will sow one acre.*

	PER PKT.	PER OZ.	PER LB.
<b>Mangel Wurzel, Mammoth Long Red.</b> One of the best sorts; extensively grown; large size and a heavy cropper . . . . .	.05	.10	.40
<b>Mangel Wurzel, Norbiton Giant.</b> Grows to a very large size; excellent for deep soils . . . . .	.05	.10	.50
<b>Mangel Wurzel, Yellow Globe.</b> Adapted for shallow soils; splendid keeper and of rich quality . . . . .	.05	.10	.40
<b>Mangel Wurzel, Golden Tankard.</b> A very valuable variety, of fine form and very sweet flavor, and bright yellow in color. We consider it the finest Mangel for dairy farming yet introduced . . . . .	.05	.10	.50
<b>White Sugar Beet.</b> A large variety, extensively used for feeding stock . . . . .	.05	.10	.40
<b>Lane's Improved Sugar Beet.</b> The hardest, most productive, and best Sugar Beet . . . . .	.05	.10	.50

**BROCCOLI.***One ounce of seed will produce about 2,000 plants.*

Sow in hot-bed in April or in the open ground in May. Transplant into deep, rich soil, in rows two feet apart.

	PER PKT.	PER OZ.	PER LB.
<b>Early Purple Cape.</b> Heads purple, close and compact; very hardy . . . . .	.05	.40	\$3.00
<b>White Cape.</b> A hardy and vigorous variety . . . . .	.05	.40	3.00
<b>Walcheren.</b> White heads; resembles the Cauliflower, but hardier . . . . .	.10	.40	5.00

**BRUSSELS SPROUTS.***One ounce of seed will produce about 2,000 plants.*

These produce great numbers of small heads, like miniature Cabbages, on the stem, which in autumn are tender and excellent. Cultivate as directed for Cabbage.

	PER PKT.	PER OZ.	PER LB.
<b>Scrymger's Giant.</b> Very fine and tender . . . . .	.05	.20	\$2.00
<b>Selected.</b> Improved stock; excellent quality . . . . .	.05	.25	3.00

**CABBAGE.***One ounce of seed will produce about 3,000 plants.*

For very early use, sow in hot-bed in February or March. April and May sow in the open ground, for autumn and winter use. Transplant into very rich and deep soil.

	PER PKT.	PER OZ.	PER LB.
<b>Early Jersey Wakefield.</b> The very best early cabbage in cultivation; large size; sure to head, and of fine quality . . . . .	.05	.25	\$3.00
<b>Henderson's Early Summer.</b> A few days later than the Wakefield, but much larger. Heads solid and compact; keeps longer without bursting open after heading, than any other early variety . . . . .	.05	.30	3.00
<b>Early Etampes.</b> One of the earliest and best, producing medium-sized solid heads of remarkably fine quality . . . . .	.05	.25	2.50
<b>Early Wyman.</b> Very large heads; excellent quality . . . . .	.05	.30	3.00
<b>Early Peerless.</b> This popular variety is very round and uniform in shape, with few loose outside leaves, and can be planted very close; reliable cropper . . . . .	.05	.30	3.00



**CABBAGE, continued.**

	PER PKT.	PER OZ.	PER LB.
<b>Early York.</b> A well known favorite sort; of medium size, solid, excellent quality . . . . .	.05	.15	\$1.50
<b>Little Pixie.</b> Firm heads; early, sweet, and tender . . . . .	.05	.30	3.00
<b>Early Sugar Loaf.</b> A fine variety for flavor and tenderness . . . . .	.05	.20	2.00
<b>Fottler's Improved Brunswick.</b> A standard early drumhead, producing very solid heads often weighing twenty to thirty pounds; also valuable as a winter cabbage . . . . .	.05	.30	3.00
<b>Schweinfurth.</b> An early large variety, fine for summer or fall use . . . . .	.05	.20	3.00
<b>Winnigstadt.</b> Very solid heads of a conical shape; one of the best . . . . .	.05	.25	2.25
<b>Stone Mason Drumhead.</b> A standard variety for main crop, and is the best keeper for a winter cabbage . . . . .	.05	.30	3.00
<b>Warren's Stone Mason.</b> Earlier, and rounder in shape than the Stone Mason; makes large, solid heads . . . . .	.05	.30	3.00
<b>Premium Flat Dutch.</b> A valuable winter variety; heads large and tender . . . . .	.05	.25	2.50
<b>Marblehead Mammoth Drumhead.</b> The largest cabbage in cultivation; solid, sweet and tender; very reliable in heading . . . . .	.05	.25	2.50
<b>Improved American Savoy.</b> Heads firm and of good size; very fine flavored . . . . .	.05	.25	2.50
<b>Drumhead Savoy.</b> Head large, round, compact, and a little flattened; excellent for winter . . . . .	.05	.20	2.00
<b>Curled Savoy.</b> Extensively grown for early spring greens . . . . .	.05	.10	.75
<b>Red Dutch.</b> Favorite sort for pickling . . . . .	.05	.20	2.50
<b>Red Drumhead.</b> Larger than Red Dutch; heads very solid; largely grown for pickling . . . . .	.05	.25	3.00

**CARROT.**

*One ounce of seed will sow one hundred feet of drill.*

For early crop, sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be one inch in depth, and from twelve to fifteen inches apart. The plants should stand four or five inches apart. Carrots do best in a deeply tilled, sandy loam.

	PER PKT.	PER OZ.	PER LB.
<b>Earliest Scarlet Forcing.</b> Very early and small, of fine flavor . . . . .	.05	.15	\$1.00
<b>Early Scarlet Horn.</b> A favorite table sort; very tender; highly esteemed for summer use . . . . .	.05	.10	1.00
<b>Danvers Half Long.</b> A valuable variety for main crop; very productive, and a good keeper; fine market sort . . . . .	.05	.10	1.25
<b>Improved Long Orange.</b> Roots large; a favorite for garden or field crops; great yielder . . . . .	.05	.10	.80
<b>Nantes Half Long.</b> A fine table variety, of good size and rich orange color . . . . .	.05	.15	1.25
<b>Altringham.</b> Flesh orange red; an excellent flavored sort . . . . .	.05	.10	.60
<b>Large White Belgian.</b> Grown extensively for feeding stock . . . . .	.05	.10	.50
<b>Large Orange Belgian.</b> Valuable for feeding stock . . . . .	.05	.10	.60

**CAULIFLOWER.**

*One ounce of seed will produce about 3,000 plants.*

This highly esteemed vegetable requires the same treatment and culture as Cabbages.

	PER PKT.	PER OZ.	PER LB.
<b>Earliest Dwarf Erfurt.</b> <i>Extra Selected.</i> The earliest variety in cultivation; very dwarf with large, solid pure-white heads of finest quality . . . . .	.25	\$4.00	
<b>Early Snowball.</b> Very early dwarf variety; can be planted very close. Favorite with market-gardeners . . . . .	.20	4.00	
<b>Extra Early Paris.</b> A well-known excellent variety; heads large, and of fine quality . . . . .	.10	.75	\$8.00
<b>Half Early Paris.</b> Heads large, white and compact; popular for late crops . . . . .	.10	.60	8.00
<b>Boston Market.</b> One of the earliest and best varieties; splendid large heads . . . . .	.10	.75	8.00

**CAULIFLOWER, continued.**

	PER PKT.	PER OZ.	PER LB.
<b>Lenormand's Short Stemmed.</b> A large, late variety; producing well-formed heads of superior quality . . . . .	.10	.75	\$8.00
<b>Veitch's Autumn Giant.</b> A distinct late variety, with beautiful white, large, compact heads . . . . .	.10	.75	10.00
<b>Algiers.</b> This large variety has become very popular; sure to head, and one of the best for late use . . . . .	.10	.75	10.00

**CELERY.**

*One ounce of seed will produce about 4,000 plants.*

Sow thinly, and transplant when about three inches high. Prepare trenches a foot deep, a foot wide, and five feet apart, by filling them half full with decomposed manure, and mixing with the soil from the sides of the trenches. Place the plants eight inches apart.

	PER PKT.	PER OZ.	PER LB.
<b>Boston Market.</b> The finest variety in cultivation; white, solid, crisp, and of excellent flavor; dwarf habit, and a splendid keeper . . . . .	.10	.30	\$3.00
<b>Early Arlington.</b> A valuable variety for early use; easily grown and blanched, and of fine quality . . . . .	.10	.40	3.00
<b>White Plume.</b> One of the best varieties for early use; excellent quality, crisp, and of a pleasing nutty flavor . . . . .	.10	.30	3.00
<b>Golden Dwarf.</b> A showy variety, of fine quality. When blanched the heart is of a beautiful golden-yellow. One of the best keepers during the winter . . . . .	.05	.25	2.50
<b>Giant White Solid.</b> Large strong-growing sort; clear white, solid and crisp . . . . .	.05	.20	2.00
<b>Sandringham Dwarf White.</b> Fine flavor and solid. A good keeper, . . . . .	.05	.30	2.50
<b>Carter's Dwarf Crimson.</b> A handsome variety of a rosy crimson color. Excellent flavor . . . . .	.05	.25	2.50
<b>Mammoth Red.</b> Of large size, solid and crisp; flavor unsurpassed . . . . .	.05	.25	2.50
<b>Celeriac, or Turnip-Rooted.</b> A variety of Celery having turnip-shaped roots; used as a salad . . . . .	.05	.25	2.50
<b>Celery Seed for Flavoring.</b> Used in flavoring pickles, soups, etc. . . . .	.05	.10	.50

**CHERVIL.**

*One ounce of seed will sow about one hundred feet of drill.*

Sow in drills about a quarter of an inch deep and fifteen inches apart. The leaves may be cut, and will grow again several times during the season.

	PER PKT.	PER OZ.	PER LB.
<b>Curled Chervil.</b> Used in soups and salads . . . . .	.05	.20	\$2.00

**CHICORY.**

*One ounce will sow a bed of four square yards.*

The roots are used as a substitute for coffee; cultivated in the same way as Carrots.

	PER PKT.	PER OZ.	PER LB.
<b>Large-Rooted, or Coffee</b> . . . . .	.05	.15	\$1.50

**CORN, SWEET OR SUGAR.**

*One quart will plant two hundred hills.*

**Selected Ears, 5 and 10 Cents Each.**

Plant in May, and for a succession, every week until July. The hills should be about four feet apart each way; or if planted in drills, they should be four feet apart. Corn delights in a warm, rich soil.

	PER PKT.	PER QT.	PER PECK.
<b>Early Cory.</b> The earliest variety yet introduced; dwarf habit; kernels large, and of good quality; very desirable for market purposes . . . . .	.10	.25	\$1.25
<b>Marblehead Extra Early.</b> An early medium size dwarf variety; very productive, and of good quality . . . . .	.10	.25	1.25
<b>Early Minnesota.</b> Very early and sweet; ears of good size . . . . .	.10	.25	1.25
<b>Early Narragansett.</b> One of the earliest varieties; very prolific, and of excellent flavor . . . . .	.10	.25	1.25





**Little Pixie Cabbage.**



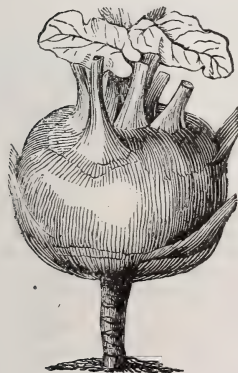
**Stone Mason Cabbage.**



**Improved Brunswick Cabbage.**



**Jersey Wakefield Cabbage.**



**Kohl-Rabi.**



**Martynia.**

**CORN, SWEET, continued.**

	PER PKT.	PER QT.	PER PECK.
<b>Early Crosby.</b> TWELVE-ROWED. The favorite early variety for market or private garden use; fine for canning . . . . .	.10	.25	\$1.25
<b>Moore's Concord.</b> A superior variety; medium early; large, well-filled ears; of excellent quality . . . . .	.10	.25	1.25
<b>Potter's Excelsior.</b> The sweetest and most tender corn in cultivation; large ears; twelve-rowed; medium early and wonderfully productive . . . . .	.10	.25	1.25
<b>Golden Sugar.</b> Early; very sweet and delicious . . . . .	.10	.25	1.25
<b>Black Mexican.</b> A medium early, eight-rowed variety; extremely sweet and tender . . . . .	.10	.25	1.25
<b>Mammoth Sweet.</b> A late variety with ears of the largest size; twelve to sixteen-rowed, and of fine quality . . . . .	.10	.25	1.25
<b>Stowell's Evergreen.</b> The standard late variety; will keep green till frost; large ears, and of superb quality . . . . .	.10	.25	1.25
<b>Old Colony.</b> An exceedingly sweet and productive sort; ears of large size . . . . .	.10	.25	1.25
<b>Egyptian.</b> One of the best of the late kinds; very prolific; fine for canning . . . . .	.10	.25	1.25

**FIELD, ENSILAGE, AND FODDER-CORN.**

	PER QT.	PER PECK.	PER BUSHEL.
<b>Evergreen Sweet Fodder.</b> This variety excels all others for cutting green, and feeding to stock . . . . .	.10	.75	\$2.50
<b>Improved Early Canada.</b> Very early, handsome yellow corn; exceedingly productive . . . . .	.10	.50	2.00
<b>Longfellow.</b> The ears are remarkably long, the cob small, kernels large; extensively grown in New England . . . . .	.15	.75	2.50
<b>Early Sanford.</b> The best white variety in cultivation; largely used as a green fodder or ensilage Corn; also makes a fine quality of white meal; very productive . . . . .	.15	.75	2.50
<b>Mammoth Ensilage.</b> Produces immense crops, and is the best variety for preserving in silos . . . . .	.10	.50	2.00
<b>Blunt's Prolific.</b> A very fine variety for ensilage; remarkably prolific . . . . .	.10	.75	2.50
<b>White Southern.</b> Tall growing late variety; used for fodder and ensilage . . . . .	.10	.40	1.25
<b>White Popping Corn.</b> Selected Ears for seed. 3 cents each.			
<b>Rice Popping Corn.</b> Selected Ears for seed. 3 cents each.			

**CORN-SALAD, OR FETTICUS.**

*One ounce will sow one hundred feet of drill.*

Cultivated for its tender leaves, which are esteemed as a winter and spring salad; sow early in September in shallow drills.

	PER PKT.	PER OZ.	PER LB.
<b>Round Leaved</b> . . . . .	.05	.10	\$1.00

**CRESS, OR PEPPERGRASS.**

*One ounce will sow thirty feet of drill.*

Sow rather thick, in shallow drills, and at short intervals during the season. The Water Cress requires to be grown on the edge of a brook.

	PER PKT.	PER OZ.	PER LB.
<b>Extra Curled.</b> The best variety; fine flavor . . . . .	.05	.10	.50
<b>Water Cress.</b> Much used as an early spring-salad. The famous English Cress . . . . .	.10	.40	4.00

**CUCUMBER.**

*One ounce will plant fifty hills.*

The seed should not be planted until the weather in spring has become warm and settled. Make the hills about four feet apart each way, and prepare them by mixing thoroughly with the soil in each, a shovelful of well-rotted manure.

	PER PKT.	PER OZ.	PER LB.
<b>Improved White Spine.</b> A favorite in Boston Market; medium size, color dark-green, flesh crisp and of fine flavor; great bearer . . . . .	.05	.10	.80
<b>Early Russian.</b> The earliest variety; very tender and productive . . . . .	.05	.10	1.00



**CUCUMBER, continued.**

	PER PKT.	PER OZ.	PER LB.
<b>Early Frame.</b> A standard early sort, growing about five inches in length; very prolific . . . . .	.05	.10	\$.75
<b>Early Cluster.</b> A popular early variety; growing in clusters and extremely productive . . . . .	.05	.10	.75
<b>Tailby's Hybrid.</b> Grows about seven inches long; extra fine quality, and a heavy cropper . . . . .	.05	.15	1.25
<b>Boston Pickling.</b> The best variety to grow for pickles; yields immense crops of short, straight dark-green fruit, of uniform size . . . . .	.05	.10	1.00
<b>Nichol's Medium Green.</b> Of medium size, smooth, straight and very productive; of excellent flavor, fine sort for pickles and for early forcing . . . . .	.05	.15	1.25
<b>Green Prolific.</b> A splendid variety for pickling, and a great yielder . . . . .	.05	.15	1.00
<b>Long Green Prickly.</b> A well known variety, growing about 12 inches long; dark-green and of excellent quality . . . . .	.05	.10	1.00
<b>Long Green Turkey.</b> A very firm and crisp sort, about 15 inches long; productive and of fine flavor . . . . .	.05	.10	1.00
<b>Long White.</b> Superb variety, skin pure white; grows about 20 inches long . . . . .	.10	.30	4.00
<b>Glory of Erfurt.</b> Beautiful, pure snow-white variety; about 25 inches long . . . . .	.25	—	—
<b>West India Gherkin.</b> Small, prickly variety; used only for pickling . . . . .	.05	.20	2.00

**CUCUMBER.***English and German Frame Varieties.*

Price per Packet, 25 Cents.

The following grow from twenty to twenty-five inches long, and are of fine tender quality.

<b>Marquis of Lorne.</b>	<b>Blue Gown.</b>	<b>Giant of Arnstadt.</b>
<b>Rollison's Telegraph.</b>	<b>Carter's Model.</b>	<b>Champion.</b>
<b>Sion House Improved.</b>	<b>Duke of Edinburgh.</b>	<b>Tender and True.</b>

**DANDELION.***One ounce of seed will sow one hundred feet of drill.*

Sow in spring, in drills made a foot or more apart; thin out the plants to three or four inches, and keep well cultivated during the season; cover lightly with straw during winter.

	PER PKT.	PER OZ.	PER LB.
<b>Improved Large Leaved.</b> The favorite market variety; extra stock . . . . .	.05	.40	\$4.00
<b>Thick-Leaved French.</b> . . . . .	.05	.30	2.50

**EGG-PLANT.***One ounce will produce about 1,000 Plants.*

Sow in heat in early spring, and transplant into rich, warm soil when the weather has become quite settled.

	PER PKT.	PER OZ.	PER LB.
<b>Black Pekin.</b> An early variety; fruit round, solid, deep purple, and of fine quality . . . . .	.10	.50	\$6.00
<b>New York Improved.</b> The best variety for general cultivation; fruit purple, large size, and very productive . . . . .	.10	.50	6.00
<b>Early Long Purple.</b> Very early, hardy, and of excellent quality . . . . .	.10	.30	3.00

**ENDIVE.***One ounce of seed will sow seventy-five feet of drill.*

Sow in drills one foot apart; thin out to ten inches apart. Blanch when the leaves are about nine inches long by drawing together and tying them carefully.

	PER PKT.	PER OZ.	PER LB.
<b>Green Curled.</b> Very hardy; easily blanched; crisp and tender . . . . .	.05	.25	\$2.50
<b>Moss Curled.</b> A beautiful curled variety of excellent quality . . . . .	.05	.25	2.25
<b>White Curled, or Ever-blanched.</b> Fine curled; should be used when young . . . . .	.05	.25	2.25
<b>Broad-Leaved Batavian.</b> Leaves large, long and broad, fine flavor . . . . .	.05	.20	2.00

**KALE, OR BORECOLE.***One ounce will produce about fifteen hundred plants.*

Sow early in spring; transplant and cultivate same as Cabbages.

	PER PKT.	PER OZ.	PER LB.
<b>Dwarf Curled Kale, or German Greens.</b> Fine for Spring or Fall use	.05	.10	\$ .50
<b>Cottager's Kale.</b> A favorite English variety; very dwarf, hardy, and productive	.05	.20	2.00
<b>Improved Garnishing.</b> Very ornamental	.10	.30	3.00

**KOHL-RABI, OR TURNIP-ROOTED CABBAGE.***One ounce will sow a drill of about two hundred feet.*

When young esteemed for their delicate Turnip flavor; cultivate like Cabbages.

	PER PKT.	PER OZ.	PER LB.
<b>Early White Vienna.</b> The earliest and best variety for table use	.05	.25	\$2.50
<b>Early Purple Vienna.</b> Bluish purple outside, with white flesh	.05	.25	2.50
<b>Large Purple.</b> Very large, hardy, and productive; fine for feeding stock	.05	.25	2.50

**LEEK.***One ounce will sow a drill of about one hundred feet.*

Sow thinly, and when the plants are about eight inches high plant in deep drills. Leeks require a well-tilled, rich soil.

	PER PKT.	PER OZ.	PER LB.
<b>Broad Flag.</b> Large, strong-growing variety, broad leaves, very hardy	.05	.20	\$2.00
<b>Musselburgh.</b> Of large size and fine quality	.05	.25	3.00
<b>Giant Carentan.</b> The largest variety in cultivation; excellent quality	.05	.25	3.00

**LETTUCE.***One ounce will sow one hundred square feet.*

The earliest sowing may be made in February or March, under glass, with slight heat. For large supplies, sow in open ground as soon as the season will permit; transplant, or thin out the plants gradually to a foot apart, and keep well cultivated.

	PER PKT.	PER OZ.	PER LB.
<b>Boston Market White-Seeded Tennisball.</b> The Lettuce exclusively grown under glass by the market-gardeners around Boston for winter and spring crops; very crisp and tender	.05	.40	\$1.00
<b>White Seed Tennisball.</b> One of the earliest and best for garden crop	.05	.20	2.00
<b>Black Seed Tennisball.</b> One of the best for out-door cultivation. Early; heads well; quality fine and tender. Popular market variety	.05	.30	4.00
<b>Boston Fine Curled.</b> A beautiful curled variety; very early, and of good quality	.05	.30	3.00
<b>Early Curled Silesia.</b> Very early; tender and of excellent flavor	.05	.20	2.00
<b>Early Curled Simpson.</b> Remarkably early; largely grown for the market	.05	.20	2.00
<b>Hanson.</b> Heads very large, solid, tender, and crisp; stands the summer heat well; one of the best	.05	.20	2.00
<b>All the Year Round.</b> A hardy, compact-growing variety; may be sown for succession all the year round	.05	.25	2.50
<b>Summer Cabbage.</b> An excellent summer variety; of good size and quality	.05	.20	2.00
<b>The Deacon.</b> A splendid cabbage-lettuce; very large, crisp, tender and of fine quality; it stands the heat of summer well	.05	.30	3.00
<b>Oak-Leaved.</b> A distinct variety, with leaves shaped like those of the oak; fine flavor and extremely tender	.05	.25	2.50
<b>Golden Yellow Stonehead.</b> Remarkably rapid growing variety, of large size and excellent quality; fine summer sort	.10	.30	3.00
<b>Large India.</b> Heads large and compact; leaves curled	.05	.30	3.00
<b>Drumhead, or Malta.</b> One of the best summer varieties; heads large, tender, crisp, and of good flavor	.05	.20	2.00
<b>Perpignan.</b> Remarkable for its fine, large, solid heads; fine summer sort	.05	.25	2.00
<b>Paris Sugar.</b> Large and succulent; remarkably fine and agreeable flavor	.10	.50	5.00
<b>Satisfaction.</b> One of the most reliable for heading in summer; long in perfection	.05	.25	2.50
<b>Blood-Red.</b> Very tender variety, with red leaves	.05	.40	5.00
<b>White Paris Cos.</b> One of the finest varieties of Cos; popular in the Paris markets	.05	.20	2.00





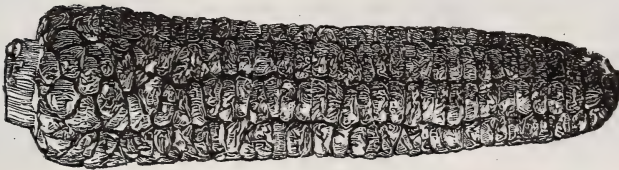
Brussels Sprouts.



Early Cory Corn.



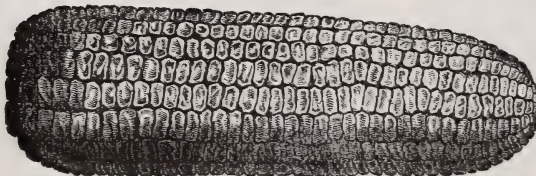
Early Narragansett Sweet Corn.



Early Marblehead Sweet Corn.



Golden Sweet Corn.



Mammoth Sweet Corn.

**MARTYNIA.***One ounce will plant about two hundred hills.*

Sow in April or May in the open ground where they are to remain, or earlier in a hot-bed. The plants should stand two and a half feet apart each way.

	PER PKT.	PER OZ.	PER LB.
<b>Martynia Proboseidea.</b> The best for pickles . . . . .	.05	.30	\$3.00

**MELON (Musk Varieties).***One ounce will plant about sixty hills.*

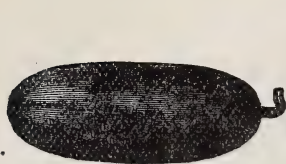
Prepare hills six feet apart each way; incorporate well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant about a dozen seeds in each hill; afterwards thin out, leaving four good plants.

	PER PKT.	PER OZ.	PER LB.
<b>Improved Christiana.</b> Very early, with yellow flesh; one of the finest sorts grown . . . . .	.05	.10	\$1.00
<b>Hackensack.</b> Grows to a large size, round shape, and very productive: flesh green, and of exquisite flavor . . . . .	.05	.10	1.00
<b>Montreal Nutmeg.</b> Of the largest size, and excellent flavor; flesh green and very thick; fine market variety . . . . .	.05	.15	1.00
<b>Bay View Cantaloupe.</b> Green flesh; one of the largest, most prolific and best flavored cantaloupe melons in cultivation; splendid keeper . . . . .	.05	.10	1.00
<b>Surprise Musk.</b> Very early; medium size; flesh salmon colored, and of excellent flavor . . . . .	.05	.15	1.00
<b>Green Citron.</b> Flesh green; very sweet, thick and melting . . . . .	.05	.15	1.00
<b>Nutmeg.</b> Fruit oval, green flesh; very early; rich, sweet and melting . . . . .	.05	.10	.80
<b>White Japan.</b> Early and prolific; flesh cream white, thick, and remarkably sweet . . . . .	.05	.10	1.00
<b>Sill's Hybrid.</b> Very early; salmon-colored; flesh sweet and delicious . . . . .	.05	.15	1.00
<b>Baltimore Musk.</b> A green-flesh variety of oblong form; fine flavor . . . . .	.05	.15	1.25
<b>Casaba.</b> Long, green-fleshed variety; melting and delicate flavor . . . . .	.05	.15	1.00
<b>Long Yellow Musk.</b> Large variety, deeply ribbed; flesh salmon yellow, thick and sweet . . . . .	.05	.10	.80
<b>Skillman's Fine Netted.</b> Early; flesh green, sweet, and richly perfumed . . . . .	.05	.10	1.00
<b>Banana Cantaloupe.</b> Grows about 20 inches long; color outside a light yellow; flesh thick, of a rich salmon color; scented like a banana . . . . .	.10	.15	1.50
<b>Mango.</b> Used entirely for pickling, being gathered when green . . . . .	.05	.40	4.00

**WATER MELON.***One ounce will plant about thirty hills.*

	PER PKT.	PER OZ.	PER LB.
<b>Stokes Extra Early.</b> Shape nearly round, flesh deep scarlet, remarkably solid, and of sugary flavor; average weight about 15 pounds . . . . .	.05	.25	\$2.50
<b>Phinney's Early.</b> Bright red flesh; early, productive, and of fine quality . . . . .	.05	.10	.75
<b>Kolb's Gem.</b> One of the finest melons in cultivation; flesh tender, melting and of superb quality . . . . .	.05	.10	1.00
<b>Mountain Sweet.</b> A long oval variety; very sweet and delicious . . . . .	.05	.10	.75
<b>Mountain Sprout.</b> Long, striped, bright scarlet flesh; firm and sweet . . . . .	.05	.10	.80
<b>Mammoth Ironclad.</b> Of large size and great weight; flesh bright red, firm, and of excellent quality; splendid keeper and shipper . . . . .	.05	.10	1.00
<b>Pride of Georgia.</b> Grows to a large size; nearly oval in shape, ridged like an orange; sweet and finely flavored . . . . .	.05	.10	1.00
<b>Scaly Bark.</b> A large oblong variety with peculiar mottled skin; flesh crimson, solid, and sweet . . . . .	.05	.10	1.00
<b>Cuban Queen.</b> One of the largest and most productive; flesh bright red, crisp and sweet; splendid keeper . . . . .	.05	.10	1.00
<b>Black Spanish.</b> Almost round; skin dark green, flesh red; sugary and excellent . . . . .	.05	.10	.75
<b>Citron.</b> Used in making sweetmeats and preserves; very productive . . . . .	.05	.10	.75





**Early Frame Cucumber.**



**Early Cluster Cucumber.**



**White Spine Cucumber.**



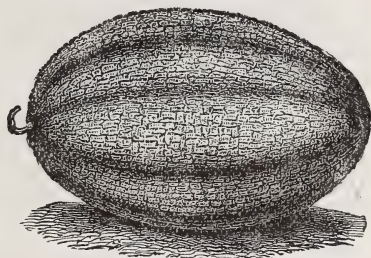
**Boston Fine Curled Lettuce.**



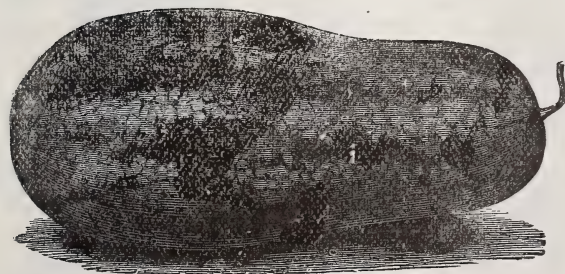
**Summer Cabbage Lettuce.**



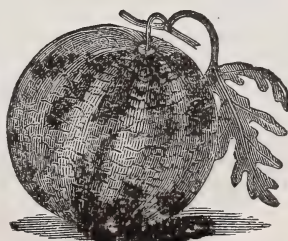
**Green Citron Musk Melon.**



**Long Yellow Musk Melon.**



**Mountain Sweet Water Melon.**



**Citron Water Melon.**

**MUSHROOM SPAWN.***One pound will spawn about nine square feet.***Best English Milltrack.** In bricks, per pound, 15 cents. 8 lbs. \$1.00. By mail, 30 cents per pound.**MUSTARD.***One ounce will sow forty feet of drill.*

Sow in shallow drills every week or two, during the season, for succession.

	PER PKT.	PER OZ.	PER LB.
<b>White.</b> The best variety for salads; also used as a seasoning for pickles . . . . .	.05	.10	\$ .20
<b>Brown.</b> An excellent sort for culinary use . . . . .	.05	.10	.20

**NASTURTIUM, or Indian Cress.***One ounce will sow about twenty feet of drill.*

Sow thinly, in rows or patches, an inch deep; peculiarly adapted for trellis work.

	PER PKT.	PER OZ.	PER LB.
<b>Tall Mixed.</b> Used for pickling as a substitute for capers . . . . .	.05	.15	\$1.50

**OKRA, or Gumbo.***One ounce will sow about forty feet of drill.*

Sow thinly on dry, warm soil, in shallow drills two feet apart; thin out to nine inches apart.

	PER PKT.	PER OZ.	PER LB.
<b>Dwarf Green.</b> Early and productive . . . . .	.05	.10	.75
<b>Long Green.</b> Tall, late variety; pods ribbed . . . . .	.05	.10	.75

**ONION.***One ounce will sow one hundred feet of drill.*

Sow as early in spring as the ground can be worked, in rows fourteen inches apart and half an inch deep. The ground must be richly manured with fine compost, and well worked and raked fine before sowing the seed.

**Our Onion Seed is all Eastern Grown, and of the Finest Quality.**

	PER PKT.	PER OZ.	PER LB.
<b>Danvers Yellow Globe.</b> <i>Buxton Stock.</i> The popular variety, most extensively grown in New England; early, large size; yields heavy crops, and keeps well . . . . .	.05	.30	\$3.00
<b>Danvers Yellow.</b> Fine quality . . . . .	.05	.20	2.25
<b>Extra Early Red.</b> A very fine, early sort; handsome shape; smooth and solid . . . . .	.05	.25	3.00
<b>Large Red Wethersfield.</b> A favorite variety for general cultivation; grows large, and a good keeper . . . . .	.05	.25	2.50
<b>Large Yellow.</b> A fine, large, flat sort, of excellent quality; sure cropper . . . . .	.05	.20	2.00
<b>White Portugal.</b> Mild flavored and early; largely grown for pickling . . . . .	.05	.30	3.25
<b>New Queen.</b> The earliest variety grown; skin white; very mild-flavored, and a good keeper . . . . .	.05	.30	3.00
<b>Giant Rocca.</b> Of globular shape and delicate flavor; very large size . . . . .	.05	.30	3.00
<b>Giant White Italian Tripoli.</b> White skin, flat; of quick growth and mild flavor . . . . .	.05	.25	2.50
<b>Giant Red Italian Tripoli.</b> Large size; excellent, mild flavor . . . . .	.05	.25	2.50

**ONION SETS.**

Price Variable.

	PER QT.	PER PECK.		PER QT.	PER PECK.
<b>White Onion Sets</b> . . . . .	.30	\$2.00	<b>Potato Onion Sets</b> . . . . .	.25	\$1.00
<b>Yellow Onion Sets</b> . . . . .	.30	1.75	<b>Top Onion Sets</b> . . . . .	.30	1.75

**ORACH, or Mountain Spinach.**

	PER PKT.	PER OZ.	PER LB.
Sow in drills two feet apart; very succulent and excellent for "Greens" . . . . .	.05	.20	\$2.50





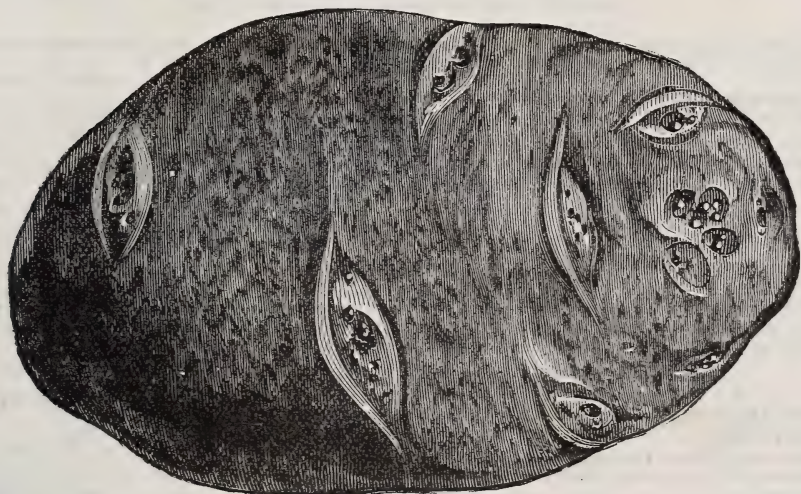
Yellow Globe Danvers Onion.



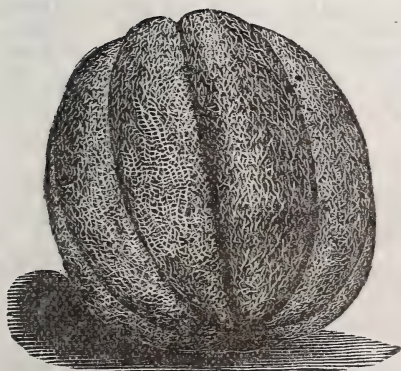
Early Red Onion.



Large Yellow Onion.



Clark's No. 1 Potato.



Montreal Musk Melon.



Hackensack Musk Melon.

**PARSLEY.**

*One ounce will sow one hundred and fifty feet of drill.*

Parsley should be sown as early in the spring as the ground can be worked; **soak the seeds a few hours in warm water**, and sow in drills one foot apart.

	PER PKT.	PER OZ.	PER LB.
<b>Double Curled.</b> A fine dwarf variety, beautifully curled . . . . .	.05	.10	\$1.00
<b>Champion Moss Curled.</b> Fine, moss-like; unsurpassed for garnishing . . . . .	.05	.10	1.25
<b>Fern-Leaved.</b> A splendid variety; very ornamental for table decoration . . . . .	.05	.15	1.25
<b>Chappell's Matchless.</b> Favorite in the London market; finely curled . . . . .	.05	.10	1.00
<b>Carter's Perpetual.</b> A new hardy variety; not liable to run to seed . . . . .	.05	.15	1.25
<b>Emerald.</b> New dwarf fine-curved variety; deep emerald green; very handsome . . . . .	.05	.15	1.25

**PARSNIP.**

*One ounce will sow one hundred and fifty feet of drill.*

Sow early in the spring in drills tolerably deep; scatter the seeds thinly, and cover evenly with the rake; succeeds well in a rich, sandy loam.

	PER PKT.	PER OZ.	PER LB.
<b>Long Smooth White.</b> The variety in general cultivation; long, smooth, and of good quality . . . . .	.05	.10	\$ .60
<b>Maltese.</b> Of excellent flavor; very fine grained and smooth . . . . .	.05	.10	.60
<b>Hollow Crown.</b> One of the best kinds . . . . .	.05	.10	.60
<b>Student.</b> Fine flavored variety; very large . . . . .	.05	.10	.60

**PEAS.**

*One quart will plant one hundred feet of drill.*

For early crop, sow as soon as the ground is in working condition, in light, rich soil. For general crops, the ground should be well manured the previous year. Sow in drills and cover to the depth of two and a half or three inches; bush the tall-growing kinds when about six inches high.

**EXTRA EARLY VARIETIES.**

	PER PKT.	PER QT.	PER PECK.
<b>Carter's Lightning.</b> The earliest Pea in cultivation. (See Novelties and Specialties) . . . . .	.15	.75	
<b>Alaska.</b> One of the earliest and most productive varieties known. It is a blue-seeded Pea, growing about two and a half feet high, and of excellent quality . . . . .	.10	.30	\$1.50
<b>Rural New Yorker.</b> Extra early; very prolific; and ripens uniformly. Height 2½ feet . . . . .	.10	.30	1.50
<b>Improved Daniel O'Rourke (Pure).</b> One of the earliest, and a standard market variety. Height 2½ feet . . . . .	.10	.30	1.25
<b>Carter's First Crop.</b> Very early, productive, and good flavor. 2½ ft. . . . .	.10	.25	1.50
<b>Caractacus.</b> One of the very earliest; and of excellent quality; 2½ ft. . . . .	.10	.25	1.50
<b>Philadelphia Extra Early.</b> Favorite market variety in the South. Height 2½ feet . . . . .	.10	.25	1.50
<b>Kentish Invicta.</b> A round, blue Pea; early, and of superior quality. Height 2½ feet . . . . .	.10	.25	1.50
<b>Extra Early Challenge.</b> Splendid first crop market Pea; very early, productive, and of fine flavor. Height 2½ feet . . . . .	.10	.30	1.50
<b>Bliss's American Wonder.</b> One of the earliest and best dwarf wrinkled Peas in cultivation; excellent quality. Height about 1 foot . . . . .	.10	.35	2.00
<b>Extra Early Premium Gem.</b> A very fine dwarf wrinkled Pea; pods long; very prolific and early. Height 1 foot . . . . .	.10	.30	1.50
<b>McLean's Little Gem.</b> A dwarf, green, wrinkled Marrow; very early, of excellent flavor, and a great bearer. 1 ft. . . . .	.10	.25	1.50
<b>Tom Thumb.</b> Of low growth; early and productive. 8 to 10 inches . . . . .	.10	.30	1.50
<b>Laxton's Alpha.</b> An excellent wrinkled marrow Pea; remarkable for earliness and prolific bearing; 2 feet . . . . .	.10	.30	1.50
<b>Blue Peter.</b> Only twelve inches high; a splendid bearer . . . . .	.10	.30	1.50



**PEAS, continued.****SECOND EARLY VARIETIES.**

	PER PKT.	PER QT.	PER PECK.
<b>McLean's Advancer.</b> A very profitable Pea to grow for market; a dwarf green wrinkled marrow of excellent flavor, and exceedingly productive. Height 2½ feet . . . . .	.10	.25	\$1.50
<b>Fillbasket.</b> One of the best second early Peas in cultivation; large, handsome and prolific; 3 feet . . . . .	.10	.30	1.50
<b>Bliss's Abundance.</b> A fine dwarf variety; pods from 3 to 3½ inches long, each containing 6 to 8 large peas of excellent quality; 1½ ft. . . . .	.10	.30	1.75
<b>Bliss's Ever-bearing.</b> Fine large wrinkled Pea of superior quality; strong and vigorous grower; 2 feet . . . . .	.10	.40	2.00
<b>Sugar String-Pea.</b> The pods are edible; cook like string-beans, 2 ft. . . . .	.10	.40	2.00

**LATER VARIETIES.**

<b>Champion of England.</b> A standard sort, considered by all to be the best grown for general crop; of delicious flavor; very productive; 4½ ft. . . . .	.10	.25	1.50
<b>Yorkshire Hero.</b> A splendid late wrinkled marrow Pea of delicious flavor, and very prolific. Height 2½ feet. . . . .	.10	.30	1.50
<b>Stratagem.</b> One of the best Peas ever introduced; habit branching; vines covered with full pods of large size; superb quality. Height 2 ft. . . . .	.10	.40	3.00
<b>Pride of the Market.</b> Is a strong growing wrinkled marrow Pea; immensely productive, and of excellent quality; 2 feet . . . . .	.10	.30	2.00
<b>Veitch's Perfection.</b> A fine, late, wrinkled Marrow. The pods are exceedingly abundant and full; 4 feet . . . . .	.10	.30	2.00
<b>Telephone.</b> A remarkably heavy cropper; pods long and closely filled with very large Peas of splendid flavor. Height 4 feet . . . . .	.10	.30	2.00
<b>Blue Imperial.</b> Hardy, and yields abundantly; good quality. 3 feet . . . . .	.10	.25	1.50
<b>Dwarf White Marrowfat.</b> A fine productive old variety; very hardy. Height about 3 feet . . . . .	.10	.20	.75
<b>Black-eyed Marrowfat.</b> A very popular late variety, yielding immense crops; largely grown for the market. Height about 3 feet . . . . .	.10	.20	.75

**PEPPER.**

*One ounce will produce about 2,000 plants.*

Sow early in a hot-bed, and transplant when the weather is quite warm; or sow later in the open ground. The plants should stand fourteen inches apart.

	PER PKT.	PER OZ.	PER LB.
<b>Squash.</b> The best variety for pickling; flesh quite thick; very productive . . . . .	.05	.30	\$3.50
<b>Bell, or Bull-Nose.</b> An early variety of large size and mild flavor . . . . .	.05	.30	3.50
<b>Sweet Mountain, or Mammoth.</b> Very large, mild and sweet; used for making stuffed pickles . . . . .	.05	.30	3.50
<b>Sweet Spanish.</b> One of the largest, earliest, and best; used for pickles . . . . .	.05	.30	3.50
<b>Monstrous.</b> Very large; of firm texture, and excellent for stuffing . . . . .	.05	.30	3.50
<b>Long Red Cayenne.</b> Pods long, cone-shaped, and intensely red when ripe . . . . .	.05	.30	3.50
<b>Red Cherry.</b> A small, round, smooth pepper, of strong flavor . . . . .	.05	.30	3.50
<b>Golden Dawn.</b> Bell-shaped; color bright golden yellow; entirely free from fiery flavor; remarkably prolific, and fine . . . . .	.05	.30	3.50
<b>Chili.</b> Small, narrow pods, about two inches in length; brilliant scarlet when ripe; fine for Pepper-sauce . . . . .	.05	.40	4.00

**POTATOES.****PRICES SUBJECT TO VARIATIONS OF THE MARKET.**

By Mail. Three pounds of any of the following sorts sent post-paid for \$1.00.

	PER PECK.	PER BUSH.	PER EBL.
<b>Perfect Peach Blow.</b> This new main crop variety is remarkable for its extraordinary keeping qualities, as well as for its productiveness; form globular, medium to large size, very uniform; flesh pure white, fine-grained, and of excellent quality; vines vigorous, and of compact growth . . . . .	.75	\$3.00	
<b>Early Sunrise.</b> One of the earliest varieties grown, producing potatoes fit for the table within fifty-five days from time of planting; tubers oblong, large, solid and handsome; fine-grained and mealy, cooking well even when first dug; very prolific, and a good keeper . . . . .	.50	2.00	

**POTATOES, continued.**

	PER PECK.	PER BUSH.	PER BBL.
<b>Pearl of Savoy.</b> Very early; the tubers are oblong, fair and of large size; vigorous grower, and of excellent quality . . . . .	.50		\$2.00
<b>Beauty of Hebron.</b> One of the best early sorts; flesh white and dry; very solid, productive, and of superior quality; good keeper . . . . .	.50		2.00
<b>Clark's No. 1.</b> An extra early variety; remarkably productive; very dry, mealy, and of fine flavor, retaining its goodness until late in spring, when most other potatoes fail . . . . .	.50		2.00
<b>White Elephant.</b> Large, late variety, of excellent quality; fine flavor, wonderfully productive, and a splendid keeper . . . . .	.50		2.00
<b>Early Rose.</b> We offer carefully selected stock of this popular and valuable sort . . . . .	.50		1.75

**SPECIAL QUOTATIONS WILL BE GIVEN ON REQUEST FOR LARGE QUANTITIES.**

**PUMPKIN.**

*One pound will plant about two hundred and fifty hills.*

	PER PKT.	PER OZ.	PER LB.
<b>Sugar.</b> A small variety, fine-grained and sweet; the best for table use . . . . .	.05	.10	\$ .50
<b>Cheese.</b> An excellent variety for cooking; very productive . . . . .	.05	.10	.50
<b>Connecticut Field.</b> A large, yellow Pumpkin, chiefly grown for feeding stock; heavy yielder . . . . .	.05	.10	.25
<b>Mammoth.</b> Grows to an immense size, often weighing one hundred and fifty pounds . . . . .	.10	.30	3.00
<b>Nantucket, or Negro.</b> Hard shell, very sweet and productive; the Pumpkin of "ye olden times;" fine for pies . . . . .	.05	.10	.75

**RADISH.**

*One ounce will sow one hundred feet of drill.*

Sow the seed thinly in drills, covering about half an inch deep. The soil should be rich, to induce a succulent growth. For succession, sow every two weeks during the season.

	PER PKT.	PER OZ.	PER LB.
<b>Early Scarlet Turnip.</b> Very quick growing; small top; mild and crisp . . . . .	.05	.10	\$ .75
<b>Scarlet Turnip, White Tipped.</b> Very early; excellent quality, and of handsome appearance . . . . .	.05	.10	.75
<b>Early White Turnip.</b> Mild flavor; flesh and skin white . . . . .	.05	.10	.75
<b>French Breakfast.</b> Oval form; scarlet, with white tip; the best for forcing; mild and tender . . . . .	.05	.10	.75
<b>Early Long Scarlet.</b> The standard long variety grown for market, crisp and tender; about 7 inches long, with very small top . . . . .	.05	.10	.75
<b>Early Scarlet Olive-shaped.</b> Quick growth, handsome, and fine quality . . . . .	.05	.10	.75
<b>Wood's Early Frame.</b> Half-long, scarlet variety; excellent for forcing . . . . .	.05	.10	.75
<b>Beckert's Chartier.</b> Good size and quality; crimson at the top, shading downward to rose; continues in good condition longer than any other . . . . .	.05	.10	1.00
<b>Yellow Turnip.</b> A large-growing variety; excellent for summer crops . . . . .	.05	.10	.75
<b>Long Black Spanish.</b> One of the hardiest and best for winter use . . . . .	.05	.10	.75
<b>White Chinese Winter.</b> Large size, flesh white and firm; fine quality . . . . .	.05	.10	.75
<b>Rose Chinese Winter.</b> Color bright rose; large and smooth; good keeper . . . . .	.05	.10	.75
<b>Japan Radish.</b> The pods are eaten instead of the roots; tender, and of agreeable flavor . . . . .	.10	.50	4.00

**RHUBARB.**

*One ounce will sow seventy-five feet of drill.*

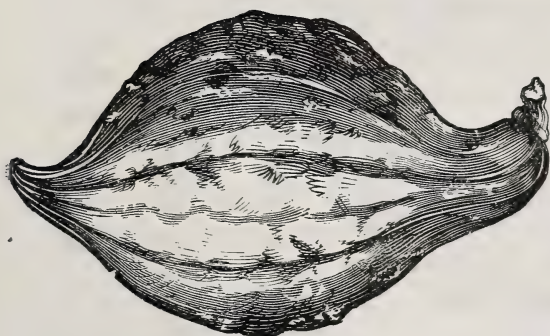
Sow in drills an inch deep. Thin out to six inches apart. In the fall, trench a piece of ground and manure it well; then transplant the young plants into it, three feet apart each way.

	PER PKT.	PER OZ.	PER LB.
<b>Monarch.</b> New; immense stalks of finest quality. The best variety . . . . .	.05	.30	\$3.00
<b>Linnaeus.</b> Early, large, tender and fine-flavored . . . . .	.05	.25	2.00
<b>Victoria.</b> A large variety; one of the best for general use . . . . .	.05	.25	2.00
<b>Prince Albert.</b> An early variety; superior quality . . . . .	.05	.25	2.50





Perfect Gem Squash.



Hubbard Squash.



Boston Marrow Squash.



Turban Squash.



Marblehead Squash.

**SALSIFY, OR OYSTER-PLANT.***One ounce will sow fifty feet of drill.*

Sow in drills an inch deep and ten inches apart; when the plants are an inch high, thin out to six inches apart.

	PER PKT.	PER OZ.	PER LB.
Salsify, Oyster-Plant . . . . .	.05	.20	\$1.50
Scorzonera, Black Salsify . . . . .	.05	.30	3.00

**SEA KALE.***One ounce will produce about three hundred plants.*

Sow in April, in drills one inch and a half deep and fifteen inches apart; transplant the following spring into rows three feet apart, and eighteen inches between the plants.

	PER PKT.	PER OZ.	PER LB.
Sea Kale. The blanched shoots are used like Asparagus . . . . .	.05	.30	\$3.00

**SORREL.***One ounce will sow a hundred and fifty feet of drill.*

	PER PKT.	PER OZ.	PER LB.
Broad-Leaved French. Much used for salads . . . . .	.05	.15	\$1.50

**SPINACH.***One ounce will sow one hundred feet of drill.*

For summer crop, sow early in March, in drills; and for succession, at intervals of a fortnight. For winter use, sow in the end of August. The soil should be heavily manured and deeply trenched.

	PER PKT.	PER OZ.	PER LB.
Round Thick Leaf. The popular market variety; equally good for spring or fall sowing . . . . .	.05	.10	\$ .30
Long Standing. This variety stands a long time before running to seed; excellent quality . . . . .	.05	.10	.40
Savoy-Leaved. Leaves wrinkled like a Savoy-Cabbage; very hardy and productive . . . . .	.05	.10	.40
Fall or Prickly. The hardiest sort; generally used for fall sowing . . . . .	.05	.10	.40
Monstrous Viroflay. A splendid variety with very large thick leaves . . . . .	.05	.10	.40
New Zealand. Makes a very large plant, and produces abundantly all summer . . . . .	.05	.15	1.00

**SQUASH.***Bush varieties sow one ounce to fifty hills; running sorts one ounce to fifteen hills.*

Sow in hills, in the same way as Melons or Cucumbers. Keep the earth about the plants loose and clean, removing the surplus vines from time to time, allowing not more than three plants to a hill.

	PER PKT.	PER OZ.	PER LB.
Early White Bush Scolloped. The best early variety for summer use . . . . .	.05	.10	\$ .75
Early Yellow Bush Scolloped. Differs from the above only in color . . . . .	.05	.10	.75
Early Summer Crookneck. Bright yellow; early and productive; excellent flavor . . . . .	.05	.10	1.00
Perfect Gem. Equally desirable either as a summer or winter squash; fine flavor and very productive . . . . .	.05	.10	1.00
Boston Marrow. A standard fall variety; orange color; good keeper and of unsurpassed flavor . . . . .	.05	.10	1.00
American Turban. A superior fall and early winter variety; flesh orange yellow, thick and sweet . . . . .	.05	.10	1.00
Essex Hard-Shell Turban. Flesh thick, solid, and richly flavored; heavy cropper and remarkably fine keeper . . . . .	.05	.10	1.00
Hubbard. This favorite winter squash is grown more extensively than any other late variety; large size and excellent quality . . . . .	.05	.10	1.00
Marblehead. Flesh lighter in color than the Hubbard; very sweet, dry and of delicious flavor; splendid keeper . . . . .	.05	.10	1.00
Butman. A fine-grained, sweet variety; flesh thick and lemon-colored . . . . .	.05	.10	1.00
Pineapple. Color of skin and flesh a creamy white; splendid quality, and a good keeper . . . . .	.10	.20	1.50





**Beckert's Chartier Radish.**



**Boston Market Tomato.**



**Purple Top Munich Turnip.**



**Canada Victor Tomato.**

**SQUASH, continued.**

	PER PKT.	PER OZ.	PER LB.
<b>Cocoanut.</b> A splendid small-size variety; flesh fine-grained, sweet and solid; very prolific . . . . .	.05	.10	\$1.00
<b>Red China.</b> Skin red, striped with pale yellow; flesh orange color, sweet and of excellent quality; keeps until spring . . . . .	.05	.25	1.50
<b>Canada Crookneck.</b> Fine for table use; very productive and one of the best keeping varieties . . . . .	.05	.10	1.00
<b>Winter Crookneck.</b> A well known excellent variety; flesh close-grained, dry and fine; splendid keeper . . . . .	.05	.10	1.00
<b>Mammoth Chili.</b> Grows to an immense size; often weighing over two hundred pounds . . . . .	.10	.30	3.00

**TOBACCO.**

Start the seeds in gentle heat, and set the plants out about the first of June, three feet apart, in land that has been heavily manured.

	PER PKT.	PER OZ.	PER LB.
<b>Connecticut Seed Leaf.</b> The variety generally grown in the Northern and Middle States . . . . .	.05	.25	\$ 2.50
<b>Havana.</b> Fine imported seed . . . . .	.10	.50	5.00
<b>Maryland.</b> Selected seed . . . . .	.10	.25	3.00
<b>Virginia.</b> Largely used in the South . . . . .	.10	.25	3.00

**TOMATO.**

*One ounce will produce about fifteen hundred plants.*

Sow early in heat; transplant or pot off singly when two inches high. They are sometimes transplanted a second time, so that the plants may be stocky and branching. When the weather has become mild, remove to the open ground. Plant in hills four feet apart.

	PER PKT.	PER OZ.	PER LB.
<b>Mikado.</b> The largest variety in cultivation; perfectly solid; very productive and of excellent quality . . . . .	.10	.40	\$3.00
<b>Livingston's Beauty.</b> One of the best yet introduced; color glossy crimson, flesh firm and solid, few seeds; splendid variety to grow for market . . . . .	.05	.30	3.00
<b>Livingston's Favorite.</b> Ripens early and evenly; flesh solid; good flavor and very prolific; unequalled variety for canning . . . . .	.05	.25	2.50
<b>Livingston's Perfection.</b> Color blood red; perfectly smooth and solid; very productive and of excellent quality . . . . .	.05	.25	2.50
<b>The Cardinal.</b> Vines strong and vigorous; fruit a brilliant cardinal red; of fine shape and a great bearer . . . . .	.05	.25	2.50
<b>Early Essex.</b> Very early; of good size; perfectly smooth and solid, and very productive . . . . .	.05	.30	3.00
<b>Aeme.</b> One of the earliest; medium size; regular in shape; very solid and of fine flavor . . . . .	.05	.25	2.50
<b>Paragon.</b> Fruit large and smooth; color bright crimson; excellent quality and a heavy cropper . . . . .	.05	.30	2.50
<b>Boston Market.</b> Early, large, solid and of fine quality . . . . .	.05	.25	2.50
<b>General Grant.</b> Large and smooth; color brilliant glossy crimson . . . . .	.05	.25	2.50
<b>Excelstor.</b> Early, medium size, solid and excellent . . . . .	.05	.25	2.50
<b>Canada Victor.</b> Very early, smooth red variety, fine quality . . . . .	.05	.25	2.50
<b>Trophy.</b> One of the best in cultivation; large, solid, and very productive . . . . .	.05	.25	2.50
<b>Emery.</b> Very early, smooth and solid; fine market variety . . . . .	.05	.30	3.00
<b>Golden Trophy.</b> Color bright yellow; excellent for table or preserving . . . . .	.05	.25	2.50
<b>Yellow Plum.</b> Small size oval tomato; color light yellow; used for pickling or preserves . . . . .	.05	.25	2.50
<b>Pear-Shaped.</b> A small, red, pear-shaped variety; fine for preserving . . . . .	.05	.30	3.00
<b>Red Cherry.</b> Very early; fruit, size and shape of a cherry, fine for pickling and preserving . . . . .	.05	.30	3.00
<b>Strawberry, or Ground Cherry.</b> The fruit, which grows in a husk, will keep all winter; excellent for preserves . . . . .	.05	.50	5.00



**TURNIP.**

*One ounce will sow one hundred and fifty feet of drill.*

For summer use, sow early in spring in drills, or broadcast. For fall and winter use, sow from July to September. The Ruta-bagas should be sown in June, or early in July.

	PER PKT.	PER OZ.	PER LB.
<b>Early White Six-Weeks.</b> Pure white, handsome shape; fine quality . . . . .	.05	.10	\$ .50
<b>Purple Top Munich.</b> Extra early, flat, smooth, medium size variety; good flavor . . . . .	.05	.10	.60
<b>Purple Top White Flat.</b> The most popular variety for general crop; rapid grower; mild sweet flavor; flesh white . . . . .	.05	.10	.50
<b>White Top Flat.</b> Differs from the preceding only in color . . . . .	.05	.10	.50
<b>Jersey Lily.</b> The earliest and most perfect white globe Turnip grown; productive and of excellent quality . . . . .	.05	.10	.60
<b>White Egg.</b> Perfectly smooth, fine grained, almost egg shaped; excellent flavor and a splendid keeper . . . . .	.05	.10	.50
<b>Early White Flat Dutch.</b> Of quick growth; desirable for spring sowing . . . . .	.05	.10	.50
<b>Red Top White Globe.</b> An early globe-shaped variety of superior quality; remarkably heavy cropper; fine sort to grow for market . . . . .	.05	.10	.50
<b>Long White, or Cow-Horn.</b> Flesh white; fine-grained and sweet; excellent for table use . . . . .	.05	.10	.60
<b>Yellow Globe.</b> Large, handsome, fine-keeping variety; excellent for table or stock; flesh yellow . . . . .	.05	.10	.60
<b>Yellow Aberdeen.</b> Very hardy and productive; yellow fleshed . . . . .	.05	.10	.50
<b>Golden Ball.</b> Rapid grower; color bright yellow; good keeper; excellent for table use . . . . .	.05	.10	.50
<b>Yellow Malta.</b> An early variety of fine flavor; flesh yellow . . . . .	.05	.10	1.00
<b>Jersey Navet.</b> Early, white, oblong, small, sweet table variety . . . . .	.05	.10	.60

**RUTA-BAGA, OR SWEDISH TURNIP.**

<b>Improved American Purple Top.</b> The leading variety; very hardy and productive; flesh yellow, solid and sweet; a splendid keeper . . . . .	.05	.10	.60
<b>Carter's Imperial Swede.</b> Yellow flesh; large size; remarkably productive, and of excellent quality . . . . .	.05	.10	.50
<b>Shamrock.</b> One of the best varieties grown; yellow flesh; short neck, and a fine keeper; good for stock or table . . . . .	.05	.10	.50
<b>London Improved.</b> An excellent yellow oval-shaped Swede; very solid and productive . . . . .	.05	.10	.50
<b>Sweet German.</b> One of the best table varieties; flesh pure white, very sweet, and fine-flavored; keeps until spring . . . . .	.05	.10	.50
<b>Large White French.</b> Flesh clear white, firm and solid; excellent for table or stock; popular market variety . . . . .	.05	.10	.50

**SWEET, POT, AND MEDICINAL HERBS.**

The seed should be sown in April or May in shallow drills one foot apart, and when well up thin out if too thick. As a general rule all Herbs should be gathered when just coming into bloom.

	PER PKT.	PER OZ.		PER PKT.	PER OZ.
<b>Angelica, Garden</b> . . . . .	.10	.25	<b>Hop</b> . . . . .	.15	\$1.00
<b>Anise</b> . . . . .	5	.15	<b>Hyssop</b> . . . . .	5	.30
<b>Balm</b> . . . . .	5	.35	<b>Horehound</b> . . . . .	5	.40
<b>Basil, Sweet</b> . . . . .	5	.20	<b>Lavender</b> . . . . .	5	.20
<b>Bene</b> . . . . .	5	.20	<b>Marjoram, Sweet, lb.,</b> \$2.50 . . . . .	5	.25
<b>Borage</b> . . . . .	5	.20	<b>Rosemary</b> . . . . .	5	.50
<b>Burnet</b> . . . . .	5	.20	<b>Rue</b> . . . . .	5	.20
<b>Caraway, lb., 60c</b> . . . . .	5	.10	<b>Saffron</b> . . . . .	5	.20
<b>Catnip</b> . . . . .	5	.50	<b>Sage, lb., \$2.00</b> . . . . .	5	.20
<b>Coriander</b> . . . . .	5	.15	<b>Summer Savory, lb.,</b> \$1.50 . . . . .	5	.20
<b>Cumin</b> . . . . .	5	.15	<b>Thyme, lb., \$4.00</b> . . . . .	5	.30
<b>Dill, lb., \$1.00</b> . . . . .	5	.15	<b>Wormwood</b> . . . . .	5	.25
<b>Fennel, Sweet</b> . . . . .	5	.15			

# GRASS SEEDS.

## PREPARATION AND MANAGEMENT OF LAWNS.

A good, close, velvety lawn is one of the most ornamental and pleasing features connected with a rural home. To obtain this desirable object, the ground should be thoroughly prepared before the seed is sown. In the first place, the surface should be brought to the desired grade; if knolls are to be removed, the subsoil below should also be removed and replaced with loam, so as to have as near as possible a uniform depth of good soil throughout. When the grading is finished, the ground should be well manured and plowed or deeply dug, after which a heavy harrow should be applied until the surface is thoroughly fine and mellow. All stones, roots, etc., should be removed, and the ground raked off, so that the surface may present a perfectly smooth appearance previous to seeding. After sowing as evenly as possible, rake in the seed, or if the lawn is of great extent use a light harrow, and roll the ground with a heavy roller. When the grass has grown to the height of two or three inches, it should be cut with a scythe, and recut every ten or twelve days afterwards. The *mowing machine* is greatly preferable to the scythe after the turf has become comparatively firm, and any lawn is greatly improved by the frequent use of a good mower. To secure a firm and elastic turf, the selection of proper grass seeds is a most important matter. To this we have given our particular attention, and we have yet to learn of the first instance where the mixture of seed we offer has failed to give entire satisfaction when the ground was suitably prepared. It is composed of those varieties of natural grasses which are hardy, and adapted to produce a permanent and fine turf. We test the growing qualities of each variety before the mixture is made, so that we recommend it with entire confidence. The quantity required per acre is from three to four bushels.

For all lawns we recommend a very light scattering of seed, two or three times, at intervals, during the season of growth; and when this is done, it should be immediately after the grass is cut, rolling the lawn at the same time if convenient. This will not only prevent the occurrence of bare spots, but also preserve a general freshness and greatly improve the firmness and elasticity of the turf. We also advise an annual dressing of manure, either in early spring or in autumn.

For Lawns requiring improvement it is only necessary to sow about one bushel of seed per acre, either in spring or autumn. Before doing this, rake the ground well with a short-toothed steel rake, then sow the seed evenly, and roll the whole carefully.

## LAWN GRASS SEED.

	QT.	BUSH.	BY MAIL.	
			QT.	PECK.
<b>Lawn Grass.</b> Hovey's Best Mixture of Grass Seeds, especially adapted for Lawns . . . . .	\$0.20	\$4.00	\$0.30	\$2.00
<b>Lawn Grass.</b> Hovey's Fine Mixture . . . . .	.20	4.00	.25	1.75
<b>Lawn Grass.</b> "Central Park Mixture" . . . . .	.20	4.00	.25	1.75
<b>Lawn Grass.</b> Fine Mixture . . . . .	.15	3.00	.20	1.50

We have only space to append the following testimonials, from the large number received, as to the value of our Lawn Grass Seed:—

OFFICE OF SUPERINTENDENT OF COMMON AND SQUARES,  
CITY HALL, BOSTON.

**MESSRS. HOVEY & CO.:**

*Gentlemen,*—Permit me to give my testimony to the *excellence* of your Lawn Grass Seed, that has proved so successful and *satisfactory* on the public grounds during the past five years.

WILLIAM DOGUE, *Supt.*

**MESSRS. HOVEY & CO.:**

*Gentlemen,*—I am happy to say the lawn I have made here is a great success. The seed you sent me has proved entirely satisfactory. I have never known so good a lawn made in so short a time.

Yours truly, S. E. LYON, BAR HARBOR, ME.

# COLLECTIONS OF VEGETABLE SEEDS.

Containing complete assortments for large or small gardens.

The following collections are made up in the most liberal manner, and contain the most approved sorts for family use, and we are confident will give perfect satisfaction. A detailed list of the contents of each collection will be mailed on application.

No. 1.	Complete Collection of Vegetables for a family garden.	By mail . . . . .	\$2.00
No. 2.	" " " " " " " " " " " "	" " " " " " " " " " " "	3.50
No. 3.	" " " " " " " " " " " "	By express, charges paid by purchaser . . . . .	5.00
No. 4.	" " " " " " " " " " " "	" " " " " " " " " " " "	10.00
No. 5.	" " " " " " " " " " " "	" " " " " " " " " " " "	20.00

The above collections are not subject to any discount.



**GRASS SEEDS.**

Prices variable, governed by market rates and quality.

WEIGHT PER BUSH. PER LB. PRICE PER BUSH.

Timothy, or Herd Grass ( <i>Phleum pratense</i> )	45 lbs.	.10	—
Red Top ( <i>Agrostis vulgaris</i> )	10 lbs.	.15	\$1.00
Rhode Island Bent ( <i>Agrostis var.</i> )	10 lbs.	.35	2.75
Kentucky Blue Grass. ( <i>Poa pratensis</i> ). Extra clean seed	14 lbs.	.20	2.00
Orchard Grass ( <i>Dactylis glomerata</i> )	14 lbs.	.20	2.50
Perennial Ryegrass ( <i>Lolium perenne</i> )	24 lbs.	.20	2.00
Fowl Meadow ( <i>Poa serotina</i> )	10 lbs.	.30	2.25
Italian Rye Grass ( <i>Lolium italicum</i> )	18 lbs.	.25	2.50
Tall Oat Grass ( <i>Avena elatior</i> )	12 lbs.	.25	3.50
Meadow Foxtail ( <i>Alopecurus pratensis</i> )	8 lbs.	.50	4.50
Meadow Fescue ( <i>Festuca pratensis</i> )	15 lbs.	.40	7.00
Tall Fescue ( <i>Festuca elatior</i> )	15 lbs.	.40	7.00
Hard Fescue ( <i>Festuca duriuscula</i> )	14 lbs.	.30	4.00
Sheep's Fescue ( <i>Festuca ovina</i> )	12 lbs.	.25	3.50
Sweet Vernal ( <i>Anthoxanthum odoratum</i> )	11 lbs.	.60	7.00
Rough Stalked Meadow ( <i>Poa trivialis</i> )	14 lbs.	.40	5.00
Crested Dogtail ( <i>Cynosurus cristatus</i> )	28 lbs.	.40	10.00

**CLOVER SEED (MARKET RATES).**

Red Clover. Large Northern	—	.10	—
Red Clover. Western ( <i>Trifolium pratense</i> )	—	.09½	—
White Dutch Clover ( <i>Trifolium repense</i> )	—	.30	—
Alsike Clover ( <i>Trifolium hybridum</i> )	—	.25	—
Lucerne, or Alfalfa ( <i>Medicago sativa</i> )	—	.30	—

**MILLET SEED. (PRICES VARIABLE).**

Hungarian Grass	48 lbs.	—	1.50
Golden or German Millet	50 lbs.	—	2.00
Common Millet ( <i>Panicum miliaceum</i> )	50 lbs.	—	1.50

**SEED GRAIN (PRICES VARIABLE).**

	PER BUSH.		PER BUSH.
Spring Wheat. White Russian	\$2.00	Barley. Four-rowed.	1.25
Spring Wheat. Lost Nation	2.50	Oats. White Bedford	1.00
Winter Wheat. Clawson	2.00	Oats. Welcome.	1.25
Spring Rye	1.25	Buckwheat. Silver Hull	1.75
Winter Rye	1.50	Buckwheat. Common	1.00
Barley. Two-rowed	1.25	Tares, or Spring Vetches	3.00

**FRUIT SEEDS.**

	PER OZ.	PER LB.		PER OZ.
Apple ( <i>Pyrus malus</i> )	.10	.50	Strawberry Seeds. From a fine collection. Per packet, 10 cents	.75
Pear ( <i>Pyrus communis</i> )	.25	2.20		
Quince ( <i>Cydonia vulgaris</i> )	.25	2.00		

**TREE, SHRUB AND HEDGE SEEDS.**

	PER PKT.	PER OZ.	PER LB.	BY MAIL PER LB.
Norway Spruce ( <i>Abies excelsior</i> )	5	.20	\$1.50	\$1.65
European Silver Fir ( <i>Abies pectinata</i> )	.10	.20	1.50	1.65
Red Cedar ( <i>Juniperus Virginiana</i> )	.10	.15	1.50	1.65
European Larch ( <i>Larix Europea</i> )	.10	.20	2.00	2.16
Austrian Pine ( <i>Pinus Austriaca</i> )	.10	.20	2.00	2.16
Weymouth, or White Pine ( <i>Pinus strabus</i> )	.10	.30	2.00	2.16
Pitch Pine ( <i>Pinus rigida</i> )	.10	.35	3.00	3.16
Scotch Fir ( <i>Pinus sylvestris</i> )	.15	.25	3.00	3.16
Yellow Locust. ( <i>Robinia pseudo-acacia</i> )	.10	.15	1.00	1.16
Arbor Vitæ. American ( <i>Thuja Occidentalis</i> )	.15	.25	3.00	3.16
Barberry ( <i>Berberis vulgaris</i> )	.10	.15	1.50	1.50
Buckthorn ( <i>Rhamnus catharticus</i> )	.10	.15	1.25	1.40
Honey Locust ( <i>Gleditsia triacanthos</i> )	5	.10	.75	.91
Osage Orange ( <i>Maclura aurantiaca</i> )	5	.10	.75	.91

**BIRD AND MISCELLANEOUS SEEDS (PRICES VARIABLE).**

	PER QUART.	PER BUSH.		PER LB.
Canary Seed. Best Sicily	.15	\$2.50	Mocking-Bird Food. 4 lbs., \$1.00	.25
Hemp	.10	2.00	Maw Seed	.20
Rape. English; large-seeded	.15	3.50	Lettuce Seed for Birds.	.50
Rape. German	.15	2.50	Cuttle-Fish Bone	.35
Rice. Unhulled	.15	3.00	Bird Sand. Per quart, 5 cents	
Millet	.10	1.50	Sunflower Seed. Large Russian	.15
Mixed Bird Seed	.15	3.00	Early Amber Sugar Cane	.25
			Flax Seed	.10







Gladiolus.



Double Pearl Tuberose. Page 68.

## SUMMER-FLOWERING BULBS.

### GLADIOLUS.

*At Dozen Prices, Free by Mail.*

SCARCELY anything need be said in praise of the Gladiolus. It is, perhaps, the most beautiful and desirable of all the summer flowering bulbs, and has become a general favorite, and exceedingly popular, wherever known. The flowers, which are produced in long spikes, are of almost every shade of color, from white to delicate blush and rose, carmine, crimson, and scarlet, many varieties being beautifully tinted and striped, spotted and diversified in the most interesting manner. The Gladiolus is of the easiest culture in any good garden soil, and may be planted any time from April to the middle of June. Set the bulbs four inches deep, and eight or ten inches apart. For a long succession of bloom, it is recommended to plant the bulbs at intervals of ten or twelve days. In fall, after frost, take up the bulbs, dry them thoroughly, and keep in a dry place away from frost during winter.

	PER DOZ.	PER 100.
<b>Finest Mixed Seedling Varieties.</b> All colors . . . . .	.40	\$2.00
<b>Extra Fine Named Varieties Mixed.</b> All colors . . . . .	.50	3.00
<b>Red Shade. Mixed</b> . . . . .	.40	2.50
<b>White and Light Sorts. Mixed</b> . . . . .	.50	3.00
<b>Yellow Shades. Mixed</b> . . . . .	.50	3.00
<b>Pink and Variegated Varieties. Mixed</b> . . . . .	.50	3.00

### LEMOINE'S SPLENDID MIXED SEEDLING GLADIOLUS.

These were raised from selected seed saved only from the very finest named varieties, selected for their distinct and brilliant colored flowers, many of which will be found equal to the finest named sorts. Price, 8 cents each; 75 cents per dozen; \$5.00 per 100.

## DOUBLE TUBEROSES.

The Tuberose is one of the most delightfully fragrant and beautiful of summer-flowering bulbs, throwing up tall spikes of double white flowers, two or three feet high, which remain in bloom a long period. The bulbs may be planted from February to May. When they are needed very early, they may be planted in the greenhouse or hot-bed in February or March, and for a succession of flowers, in April and May. In planting, remove the offsets, and place a single tuber in a pot four or five inches wide. Use good loam and leaf mould, with good drainage. Start them slowly, in the hot-bed or forcing-pit, or later, in the house. Water slightly at first, and when the bulbs begin to grow, increase the quantity. Those started early should be kept in heat till May, when they may be shifted into six or seven inch pots. By the first of June plunge them in the garden, or transplant any not wanted to remain in pots. The 20th of May is as soon as the bulbs should be planted in the open ground. All our bulbs are Northern grown.

	EACH.	PER DOZ.	PER 100.
<b>Double Pearl. First Size.</b> Very double . . . . .	.05	.60	\$2.50
<b>Excelsior Pearl.</b> Of fine quality; very double . . . . .	.08	.75	3.50
<b>Large Double,</b> of the best quality . . . . .	.05	.60	2.75
<b>Variegated.</b> The leaves of this variety are bordered with creamy-white flowers, single, but very large and remarkably fragrant . . . . .	.10	1.00	5.00
<b>Single Flowered.</b> (Starr's Orange-flowered.) A new single flowered variety, very much used for bouquets . . . . .	.05	.60	3.00

## CALADIUM ESCULENTUM.

One of the most beautiful and striking of ornamental-foliaged plants in cultivation, either for culture in large pots or for planting out upon the lawn. It will grow in any good garden-soil, and is of the easiest culture. When of full size it stands about five feet high, with immense leaves, often three feet in length by two and a half in breadth, of a light-green color, beautifully veined, and variegated with dark-green. The roots should be preserved in dry sand in a cellar during winter, out of reach of frost. 10c. each; \$1.00 per dozen. Extra-sized bulbs, 40c.; \$4.50 per dozen. By mail, add 10 cents each for postage.

## LILIES.

All the species of Lilies are beautiful, while many are truly magnificent, and some possess a delicious fragrance, are perfectly hardy and thrive well in any good, rich, sandy loam. The various periods at which they flower during the season also adds to their value. *For a complete list, see our Bulb Catalogue, published in September, and mailed free to all who apply.*

	EACH.	PER DOZ.
<b>Auratum.</b> THE GOLDEN-RAYED JAPAN LILY. This is a superb Lily with flowers 10 to 12 inches in diameter, pure white with a golden-yellow band through the centre of each petal, and purple dots; very fragrant . . . . .	.20	\$1.75
<b>Lancifolium album.</b> Pure white . . . . .	.35	4.00
“ <b>roseum.</b> White, rose spotted . . . . .	.15	1.50
“ <b>rubrum.</b> White, crimson spotted . . . . .	.15	1.50

## TICRIDIAS.

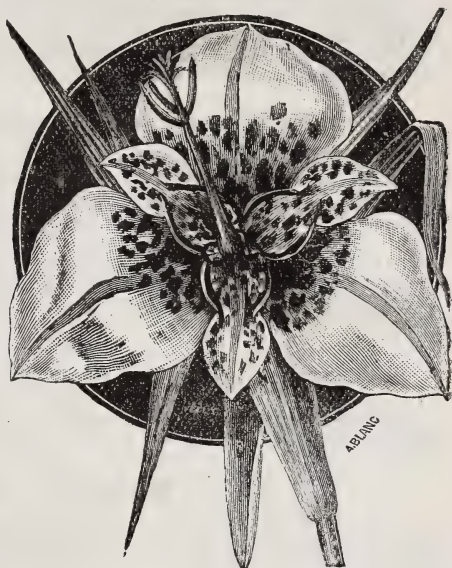
Mexican bulbs, growing one to two feet high. They produce their gorgeous Tulip-shaped flowers daily, from July to October; of easiest culture, only requiring to be planted in May, in rich deep soil.

	EACH.	PER DOZ.
<b>Conchiflora.</b> Golden yellow, crimson spotted . . . . .	.05	.50
<b>Pavonia.</b> Scarlet, spotted with crimson and orange . . . . .	.05	.50
<b>Grandiflora.</b> Crimson . . . . .	.05	.50
<b>Grandiflora Alba.</b> A splendid new variety, flowers pure-white, with the centre or cup richly spotted with crimson and gold; they are also larger, and continue longer in perfection than any other sort. See cut. . . . .	.08	.80
<b>Fine mixed varieties</b> . . . . .	.05	.50





**Hyacinthus Candicans.**  
Page 71.



**Tigridia Grandiflora Alba.**  
Page 68.



**Caladium Esculentum.**  
Page 68.



**Iris Kaempferi.**  
Page 71.

**AMARYLLIS FORMOSISSIMA, OR JACOBEEAN LILY.**

This is a beautiful summer-flowering bulb. It generally produces two stems, one after the other, each bearing a large Lily-like flower of the richest crimson-velvet color, its golden stamens drooping gracefully over the lower petals, giving it additional brilliancy. Plant the bulbs early in May, in rich, mellow soil. In autumn take them up, and keep dry and secure from frost. They bloom in June. Price, 20 cents each; per doz., \$2.00.

**AMARYLLIS HALLII.**

Nothing has been introduced among hardy, bulbous-rooted plants, since the *Lilium Auratum*, to equal this splendid *Amaryllis*. In manner of growth it somewhat resembles *A. Belladonna*, as the foliage is produced in May and the flowers the last of August. The flower stem is about two feet in height, crowned with from six to eight flowers, which measure three or more inches in diameter, of a soft rose color, delicately tinted with a shade of blue on each petal, quite sweet-scented, and perfectly hardy, all our bulbs having been grown in the open ground without the slightest protection during winter; was awarded a silver medal and first-class certificate of merit by the Massachusetts Horticultural Society. Strong bulbs, \$1.25 each.

**AMARYLLIS TREATEA, OR FAIRY LILY.**

A lovely little species with snow-white flowers; remarkably sweet scented, and easy to cultivate. Price, 10 cents each; \$1.00 per doz.

**BOCONIA JAPONICA.**

A handsome, hardy, herbaceous plant from Japan, forming dense bushes five to six feet in height, which during the month of August are covered with beautiful pyramidal spikes of white flowers. As a single specimen on the lawn, or centre of beds, it is most effective. Price, 20 cents each; \$1.50 per doz.

**CANNAS.**

For a grand and fine effect in the floral garden no foliage plants can surpass the *Cannas*. Whether grown in masses or planted here and there singly among flowering plants, their stately growth and massive foliage of various shades, and their brilliant flowers, combine to render them effective and ornamental.

	EACH. PER DOZ.	
<b>Ehremani.</b> This new and magnificent variety is one of the greatest acquisitions. The flowers, which are nearly as large as a Lily, are of the deepest crimson, produced on tall, showy spikes. The foliage is also very graceful and ornamental. It blooms freely all summer, and if potted and placed in the greenhouse, continues to blossom during winter. Price by mail, 35 cts. each . . . . .	.25	\$2.50
<b>Gigantea.</b> Immense reddish foliage, shaded and striped with darker lines. 2 ft. Price by mail, 25 cts. each . . . . .	.15	1.50
<b>Nigricans.</b> Splendid, tall-growing variety, with rich, dark, coppery-red foliage, and dark-scarlet flowers. 8 ft. Price by mail, 25 cts. each . . . . .	.15	1.50
<b>Mixed in great variety.</b> Price by mail, 20 cts. each . . . . .	.10	1.00

**CALLAS.**

<b>Richardia Æthiopica, or Calla Lily.</b> One of the best plants for window culture, with large, pure-white, sweet-scented flowers. Price by mail, 30 cts. each . . . . .	.25	2.00
<b>Richardia Alba-Maculata.</b> The foliage of this handsome species is dark-green, thickly spotted with ivory-white. Fine for pot or open culture . . . . .	.20	2.00

**GLOXINIAS.**

Favorite tuberous-rooted plants, for the greenhouse, house, or hot-bed culture. Choice mixed varieties, including both erect and horizontal flowering sorts. Price, 25 cents each; 2.60 per doz.



**HYACINTHUS CANDICANS.**

A Hyacinth blooming in summer may be considered a great novelty. This new species is a bulbous plant, and produces a flower-stalk three feet in height, terminating in a spike of twenty or more large, beautiful, pure-white, bell-shaped flowers, in July and August. It is of easiest culture, and has been known to stand the winter unharmed by frost, but we have classed it with spring bulbs, planting in spring and giving it the same treatment as *Gladiolus*. Price, 10 cents each; 75 cents per doz.

**ISMENE CALANTHINA.**

A very handsome bulbous-rooted plant with elegant clusters of large snow-white, sweet-scented Lily-shaped flowers. Grows about two feet in height, and is well adapted for planting in the open ground in spring, like the *Gladiolus*, where it will flower most abundantly during the summer months. Is a rare bulb. Price, 40 cents each by mail.

**IRIS KAEMPFERI.**

A magnificent hardy species from Japan, with flowers four to five inches in diameter, of every shade of color. Finest mixed varieties. Price 15 cents each; \$1.50 per dozen (only by express.) For other species of *Iris*, see *Bulb Catalogue*, published in September.

**LATHYRUS TUBEROSA.**

A hardy, climbing, tuberous-rooted species, with numerous clusters of handsome, bright-pink flowers, which appear during the months of June and July. Is well adapted for covering light trellises or planting in rustic baskets or vases. Price, 15 cents each; \$1.50 per doz.

**MADEIRA, OR MIGNONETTE VINE.**

The Madeira Vine is a popular and favorite tuberous-rooted climbing plant, with racemes of feathery-white flowers, sweet and fragrant as Mignonette. It will grow anywhere, but does best in a warm, sunny location; is also a very pretty plant for training around the windows in a house. Price, 8 cents each; 60 cents per doz.

**MILLA BIFLORA.**

A handsome, bulbous-rooted plant from Mexico, grows about one foot in height, with elegant, pure-white flowers, two or more inches in diameter; these are particularly valuable for cutting, as they keep well in water. For open culture the bulbs should be planted in May, and taken up in the fall like *Gladiolus*. They are also very valuable for winter blooming when started in pots. Price, 8 cents each; 80 cents per doz.

**OXALIS DIEPPI.**

One of the prettiest of the summer-flowering *Oxalis*; grows about one foot high. Exceedingly attractive. Price, 25 cents per doz.

**OXALIS LASIANDRA.**

This is one of the prettiest of the few species of summer-flowering *Oxalis*; grows about one foot high; of bushy form, with handsome foliage. For a long season it continues to display in profusion its bright, purplish-pink flowers, which on bright sunny days are brilliant and beautiful. Price, 50 cents per doz.

**TRITOMA UVARIA.**

This is also called the Red-hot Poker Flower, and is one of the finest autumn-flowering herbaceous plants in cultivation; flowers brilliant orange-scarlet, produced in spikes. Price, 25 cents each; by mail, 35 cents.

**VALLOTA PURPUREA.**

A splendid bulb, somewhat resembling an *Amaryllis*. It blooms in August, throwing up its strong stems about one foot high, each with from five to eight brilliant-scarlet, Lily-like flowers; very ornamental in pots and vases, or for bedding out in summer. Strong bulbs, 50 cents each, by mail.

## WHITE WATER LILY.

**Nymphaea Odorata.** Every lover of flowers should grow the fragrant White water Lily. It can be easily grown in a tub or half-barrel. First fill the tub one-third with swamp muck, or leaf-mould, set the plant in this, with stones to keep it in place, then fill up with water, which is to be supplied from time to time as needed. Price, 25 cts. each, by mail.

## ZEPHYRANTHUS ROSEA.

This is a very fine summer-blooming bulb for planting in spring. The flowers, which are in the form of a lily, are of a beautiful rose color, and appear in succession. Plant the bulbs in May, take them up before frost in autumn, and keep over winter in a dry place. Price, 10 cents each; \$1.00 per doz.

## PLANTS OF HARDY CACTUS.

- Opuntia Rafinesquiana Robusta.** Flowers very large; bright yellow, with red centre.  
**Opuntia Missouriensis.** Flowers yellow; plant covered with small thread-like spines.  
**Opuntia Speciosa.** Flowers golden-yellow; plant covered with long white spines.  
 Price, 25 cents each, by mail; \$2.50 per doz.

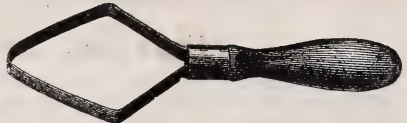
## WEEDERS.



Excelsior Weeder.



Lang's Weeder.



Noyes' Hand Weeder.

**Excelsior Weeder.** A very handy and almost an indispensable implement in the garden for loosening the soil among plants, and destroying weeds with great facility. It is about nine inches long, made very strong and light; easy to handle. Price, 20 cents each; by mail, 25 cents.

**Noyes' Hand Weeder.** This is one of the simplest and best implements ever invented for assisting where hand weeding is required, and exceedingly useful among all kinds of plants. Its lightness, form, and the manner in which its cutting edges are presented, render it easy to handle, and very efficient in killing weeds with great rapidity. Price, 30 cents each; by mail, 35 cents.

**Lang's Weeder.** A very useful and practical little weeder, with leather band holder, so that the fingers may be free to pull weeds if desired. Price, 25 cents each; by mail, 35 cents.

## WISS' AMERICAN HAND PRUNING SHEARS.



These are very efficient instruments, and leave the branch which has been cut as smooth as if a knife had been used.

Price, 7½ inches, \$1.35; 8 inches, \$1.75; 9 inches, \$2.10.

## WATERS' TREE PRUNERS.

These Pole Pruners enable a person standing on the ground to trim and prune all moderate-sized trees, and by using steps, reach branches on larger trees more conveniently and with less labor than in any other manner.

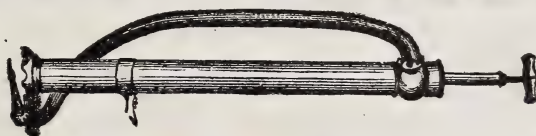
Length of pole, 4 feet	\$1.75	Length of pole, 8 feet	\$2.25
" " 6 feet	2.00	" " 10 feet	2.50



**IMPROVED BRASS GARDEN SYRINGES.**

Of various sizes and patterns, suited to all horticultural purposes either in the greenhouse, forcing-house, or the out-door garden.

<b>AA.</b>	<b>Parlor Syringe.</b>	Fine Spray Rose, for House Plants	\$1.00
<b>No. O.</b>	<b>Garden</b>	for applying liquid to solutions, etc.	2.25
<b>No. C.</b>	<b>Garden</b>	One Stream and Two Spray Roses	3.00
<b>No. E.</b>	<b>Greenhouse and Garden.</b>	One Stream and Two Plate Valve Roses	5.00
<b>No. 2.</b>	<b>Garden and Greenhouse.</b>	Stream and Two Spray Roses	7.00
<b>No. 5.</b>	"	Stream and Two Spray Roses	7.00
<b>No. 7.</b>	<b>Greenhouse.</b>	Stream and Two Spray Roses, and Knuckle Joint turning in all directions, for applying water or other liquids to the under surface of the leaves to de-stroy insects, etc.	8.50
<b>Tin Syringe for Garden use.</b>			.75

**THE PATENT CHAMPION FORCE PUMP.**

Price, \$5.25.

This is the most valuable and efficient portable pump for garden and other purposes ever invented. It will throw six gallons of water per minute in a steady stream thirty to forty feet, or, with sprinkler attached, spread the water in a fine spray; and is admirably adapted for use as a syringe, or for applying liquids to trees, plants and shrubs, for the destruction of insects; also very useful for washing windows, carriages, etc., and of great value in case of fire, being a complete and perfect hand apparatus for throwing water. It is made of brass, very strong, light, and durable, simple in construction, and not liable to get out of order. It was awarded the highest premium (a silver medal) at the Mechanics' Fair in Boston.

**GARDEN REQUISITES.**

<b>Potting Soil</b> , carefully prepared from the best material for House Plants.	Per bushel,	.75
<b>Fibrous Peat Mould</b> , for Orchids, etc., in bags or barrels.	Per bushel	\$1.00
<b>Silver Sand</b> , for potting, etc.	Per 100 lbs.	3.00
<b>Sphagnum Moss</b> , for Orchids and Basket Plants.	Per bushel	.75
<b>Tobacco Stems</b> , for fumigating Greenhouses, etc.	Per barrel	1.00
<b>Archangel (Russia) Mat</b> , new, 5 by 9 feet, for covering Hot-beds, Frames, etc.; each,		
80 cents each; per dozen		8.00
<b>Thermometers.</b>	Each	50, 75, and 1.00
<b>Wolf's Indelible Garden Pencils</b> , for writing on wood Labels, in red, black, or blue colors; each, 20 cents; per dozen		2.00

**ROFFEA BASS.**

A recently introduced material, for using as Bass, for tying Plants, Grape vines, Budding, etc.; very strong and pliable; better and more economical than common Bass. Per pound, 30 cents.

**COCOANUT FIBRE REFUSE.**

One of the most valuable materials for mixing with the soil for plants, either in pots or in beds in the open ground; superior to leaf mould or peat, and useful at all seasons. Plants of all kinds thrive in it and grow with great luxuriance. In bags or barrels, — per peck, 50 cents; per bushel, \$1.50.

# GARDEN IMPLEMENTS.

## PRUNING and BUDDING KNIVES, SHEARS, ETC.



Pruning Knives, different sizes, of the best English manufacture, Saynor and others	\$0.75 to \$1.50
Budding Knives, various patterns	.75 to 1.50
Pruning Scissors, various sizes	.75 to 1.50
Flower or Grape Gatherers, for cutting and holding the flower	.50 to 1.50
Grape or Vine or Fruit Scissors, for thinning out grapes	1.00 to 1.25
Pruning Shears, with springs	1.00 to 3.50
Sheep Shears, very handy for clipping edgings, etc.	1.00 to 1.25
Tree Pruning Shears, on pole, strong and durable	2.50
Pole Pruning Saw and Chisel, in one	2.00 to 2.50
Waters' Improved Tree Pruner, on pole, 4 to 10 feet	1.75 to 2.50
Grass or Hedge Shears, 7 to 12 inch blades	1.50 to 3.00
Grass Border Shears, long handles	3.00 to 3.50
Grass Edging Knives, for paring grass edgings, borders, etc.	1.00 to 2.00
Grass Hooks or Sickles, English, four sizes	.50 to 1.00
Grafting Tools	.75 to 1.00
Grafting Saws	1.25 to 1.50
Pruning Saws, 14 to 20 inches	1.00 to 1.75
English Lawn Scythes, patent riveted back	2.00 to 2.50
Grass Scythes, finest cutlery steel, ground sharp	1.00 to 1.50
Scythe Snaths, best manufacture	.75 to 1.00
Scythe Stones, round Scotch, and best American	10 to 30
Scythe Rifles, or sharpeners	10 to 20
Garden Trowels	.25 to .50
Garden Handforks, very useful for loosening the ground around plants, weeding, etc.	.50 to .75
Garden Reels, for setting and winding up line	.75 to 1.25
Garden Lines, 50 to 200 feet	.75 to 1.50
Garden Hoe and Rake, combined	.50
Ladies' and Children's Garden Sets, Spade, Fork, Hoe, and Rake	1.50 to 2.00
Ladies' Floral Hoes	.25
Cast Steel Hoes, different sizes	.50 to .75
Dutch or Scuffle Hoes, English and American	.40 to 2.00
Lyman's Patent Adjustable Weeders	1.00
Cast Steel Garden Rakes, 6 to 18 teeth, coarse and fine	.50 to 1.50
Patent Reversible Cast Steel Rakes, combining two Rakes in one	1.25
Fine Wooden Lawn Rakes	.75
Wooden Hay Rakes	.50
Cast Steel Spades (Ames' Patent), smooth backs	1.25 to 1.75
Ames' Long-handled C. S. Spades	1.00 to 1.50
Cast Steel Shovels (Ames' Patent), smooth backs	1.25 to 1.75
Ames' Long-handled C. S. Shovels	1.00 to 1.50
Digging or Spading Forks, best steel	1.50 to 2.00
Manure Forks, best cast steel	1.50 to 2.00
Hay Forks	.50 to 1.50
Hexamer's Prong Hoe, Six Tines, best steel; a valuable and labor-saving implement	1.75
Tree Scrapers, long and short handles	.50
Parker's Fruit Gatherers, the simplest and best for picking Apples and Pears	.75
Watering Pots, painted green, 2 to 16 quarts	.75 to 2.50
Garden Wheelbarrows, two sizes	3.50 to 8.00
Iron Garden Rollers	10.00 to 25.00
Plant Stands (Wood), painted green, two sizes	3.50 to 4.50
Ornamental Iron Plant Stands	2.00 to 8.50
Wire Plant Stands, beautiful patterns	6.00 to 8.00
Sulphur Bellows, for applying Sulphur to prevent mildew	1.50 to 2.00
Painted Tin Garden Syringes	1.25





# INSECT DESTROYERS.



## HAMMOND'S SLUG SHOT.

A Most Valuable Insecticide, being Fatal to Insects in Every Form in which they are Injurious to Vegetation.

In substance this is an impalpable powder, destructive to the Potato Bug and all other insect life in the various stages of growth; at the same time the ill effects of Paris Green, or danger from having it around in quantities, are obviated. It has been used with success in destroying the small black fly so injurious to the turnip and cabbage crops; also in destroying Caterpillars and Worms on Currant bushes, Pear and Apple trees, Egg Plants, etc. Price, per pound, 5 cents; in barrels of about 250 lbs., 4 cents.

## HELLEBORE.

For destroying ROSE SLUGS. Apply in a liquid form, with a syringe, bending the tops of the plants over, so as to reach the under as well as the upper side of the leaves, dashing the liquid upon the plant in a fine spray. One or two applications is usually sufficient for a season, and it is thoroughly effective. It also can be used in a powdered state early in the morning while the dew is upon the plants. Price, 30 cents per pound; by mail, 45 cents.

## PEROXIDE OF SILICATES.

A sure protection against the ravages of all insect pests that destroy the growing crop. It kills the Colorado Beetle or Potato Bug, the Cabbage Worm, and all kinds of Bugs and Insects that attack the Tomato Plants, Egg Plant, Cauliflower, Cucumber, Melon, and Squash, Vines, Currant bushes, Rose bushes, Fruit trees, etc. The Silicates being in the shape of fine powder is readily applied by means of dusting the plant or vine, the best time for the application being when vegetation is wet from rain or dew. When mixed with the Fertilizer it will destroy all grubs and worms in the soil. No danger of poisoning your stock, should any happen to eat of the vegetables treated. Price, 6 cents per pound, in barrels of about 200 lbs. 5 cents.

## PURE PARIS GREEN.

For destroying Potato Bugs. Apply with BELLOWS, distributing it evenly over the plants. The best time is early in the morning, while the plants are wet with dew; it then forms a paste on the plants, and is more effectual. Price, 30 cents per pound; by mail, 45 cents.

## J. L. VIRGIN SULPHUR FOR MILDEW.

This is used by all experienced FLORISTS in preference to the common flower of sulphur, which appears to be cheaper per pound than Virgin Sulphur, but which weighs three or four times as heavy for its bulk, and thereby is in reality more expensive. Thus one pound of the Virgin Sulphur will go as far as three or four pounds of the Flower of Sulphur. Apply with Sulphur Bellows, selecting a fine calm day when the sun is well out. Do not apply on a wet or cloudy day. Price, in packages of 25 lbs., \$2.00; 10 lbs., \$1.00; 5 lbs., 60 cents.

## WHALE-OIL SOAP.

For preserving Plants, Flowering Shrubs, Vines, and particularly Rose Bushes, from Slugs and all other Insects; also excellent for applying to the bark of Trees of all kinds for destroying Bark-Lice, Moss, etc. Two-pound boxes, 25 cents; five-pound boxes, 50 cents; ten-pounds boxes, 90 cents; twenty-pound boxes, \$1.75, with directions for use. Tin Syringes for applying the Soap, \$1.00; Brass Syringes, \$2.00, and upwards. See page 73.



**CONCENTRATED CHEMICAL WHALE-OIL SOAP.**

A superior preparation of this useful article for destroying Insects in the garden, one pound of this being equal to four pounds of the ordinary kind. Put up in Bars of 1, 2, and 5 pounds; price, 15 cents per pound.

**SAPO TOBACUM, OR TOBACCO SOAP.**

A universal remedy for the pests of gardens, nurseries, etc. The most convenient and cheap specific for the destruction of Aphides, Red Spiders, Thrip, Rose-Bugs, Slugs, and all Insects infecting Plants; also an efficient remedy for the destruction of Ticks and parasitic Vermin on Sheep and other domesticated animals, obnoxious Insects in houses, stables, etc. Price, per pound 40 cents; 5 pounds \$1.75. By mail, 16 cents per pound extra.

**CARBOLIC ACID SOAP.**

This will destroy all form of Insects and Parasites of every description. Kills Plant-Lice, Fleas, Ants, Bugs, Worms, Grubs, etc., on Plants or Animals. Per cake, 15 cents; by mail, 20 cents.

**SOLUBLE FIR-TREE OIL.**

An invaluable preparation for destroying all Insects and Parasites that infest Fruit Trees, Plants and Animals, whether on the foliage or at the roots of the plants. Soluble Fir Tree Oil unquestionably answers every purpose as an insecticide on all house plants. Does not contain any poisonous properties, being perfectly harmless to the hands and skin when used as an insecticide, or when applied for destroyed Parasites, or when used as a wash for Dogs and other animals. Price, per quart, \$1.50; pint, 75 cents.

**CISHURST COMPOUND.**

An English preparation, highly recommended for preventing and destroying Red Spiders, Scale, Mealy Bug, Thrip, Green and Black Fly, etc. Also for winter dressing, and washing walls, frames, and sashes of Greenhouses. Price, per box, 60 cents.

**BRIDGEFORD'S ANTISEPTIC LIQUID.**

This preparation is guaranteed to be quick, safe, and effectual for the destruction of Green Fly, Mealy Bug, Thrip, Red Spider, Blight, and Scale, of every description. It contains nothing deleterious, and its application is so simple that it can be used with safety by the most inexperienced hand. It leaves no stain on the plants and no unpleasant smell in the house. Sold in bottles at 75 cents each.

**TOBACCO STEMS.**

For fumigating plants, to destroy Insects in Greenhouses, Hotbeds, etc. Slightly dampen before lighting. Price in barrels, \$1.00.

**MORRILL'S CANKER-WORM EXTERMINATOR.**

A Sure Protection for Fruit and Ornamental Trees from the Ravage of the Grub and Canker Worm.

We again call attention to this valuable Canker Worm Destroyer, which has proved successful wherever properly applied. This is easily done by first placing a band of tarred paper six inches in width securely fastened around the tree, four feet above the ground, then cover the paper thoroughly with the Exterminator, using a common paint brush.

PRICE.—5-lb. Cans, 60 cts., 10-lb. Cans, \$1.10, 20-lb. Cans, \$2.00, 28-lb. Cans, \$2.80; Kegs, about 125 lbs., per lb., 9 cts.; Barrels, 400 lbs., per lb., 7 cts.

**SULPHUR BELLOWS.**

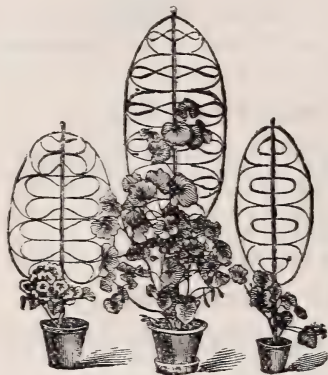
Flour of Sulphur is the only sure remedy yet discovered for the destruction and prevention of Mildew on Grapes, Roses, and plants generally. For its easy application, the Sulphur Bellows has been especially constructed, and has proved of great value. By the use of this implement, the sulphur is blown and distributed evenly over every part of the vines or plants, and with great facility and economy of labor. French, each, \$2.00.

## PLANT AND GARDEN TRELLISES.

The cultivation of Plants, Shrubs, Vines, etc., has become so extensive that a large demand has been created for light and tasteful frames or trellises upon which to train them. To supply this demand, which has very much increased since we first gave it our attention, we are constantly improving and increasing our facilities for manufacturing, and in this catalogue present to the public designs correctly representing some of the styles now made and sold by us. Our trellises are in all cases made of reeds instead of wire. They retain their shape and form better; and, while they are much lighter, they are equally durable. All our trellises painted green, unless otherwise ordered.



5 ft. Veranda.



No. 2.

No. 3 1/2.

No. 1.



30 in. Ivy.



3 1/2 ft. Fan.

	PRICE EACH.
No. 00. 18-inch stick, 3 1/2 in. wide	5
No. 00 wide. 20-in. stick, 8 in. wide	8
No. 0. 24-inch stick, 5 in. wide	8
No. 0 wide. 24 inch stick, 8 in. wide	.10
No. 0 1/2. 24-in. stick, 7 1/2 in. wide	.15
No. 1. This trellis is shown in cluster cut above, 30-in. stick, 10 in. wide, and is one of the best selling trellises we have	.20
No. 2. This trellis is also shown above, 24 in. stick, 14 in. wide	.30
No. 3. Same pattern as No. 3 1/2, 3-ft. stick, 13 in. wide	.40
No. 3 1/2. This is the centre trellis in cluster above, 3 1/2-ft. stick, 14 in. wide	.45
No. 4. Same style as No. 5, 4-ft. stick, 15 in. wide	.50
No. 5. 5-ft. stick, 18 in. wide	.70
3 1/2 ft. Fan. The cut represents the 3 1/2, 4, 5, and 6 ft. Fan Trellis	.50
4-ft. "	.60
5-ft. "	.75
6-ft. "	.80
20-inch Ivy. This cut represents the 16, 20, and 24 in. Ivy Trellis.	
16-inch "	.50
20-inch "	.60
24-inch "	.75
Veranda. The above cut represents the 5, 6, 7, 8, 9, 10, 11, and 12 feet. This is one of the most substantial as well as ornamental trellises we offer, and is extensively used, being particularly adapted to high-climbing shrubs and vines, and can be made of any desired size. Regular sizes, 18 to 20 in. wide.	
5 feet, 18 inches wide	.70
6 " 18 " "	.80
7 " 18 " "	.95
8 " 18 " "	1.10
9 " 20 " "	1.25
10 " 20 " "	1.50
11 " 24 " "	1.75
12 " 24 " "	2.00



## PLANT STAKES.

Round Stakes, neatly turned, painted green, light and tasty, suitable for plants in pots, also for Carnations, Gladiolus, and various other plants, in the open ground.

	PER DOZ.	PER HUND.
5 ft. long X 5/8 in. dia.	\$0.80	\$6.00
4 ft. X 9/16 in. "	.70	5.00
3 1/2 ft. X 5/16 in. "	.60	4.00
3 ft. X 1/2 in. "	.50	3.00
2 1/2 ft. X 7/16 in. "	.40	2.25
2 ft. X 3/8 in. "	.30	1.85
1 1/2 ft. X 5/16 in. "	.20	1.30

Square Plant Stakes, painted green; very strong and durable for tying up Roses, Dahlias, Climbers, etc., etc.

	DOZ.	HUND.		DOZ.	HUND.
2 ft. . . . .	\$0.30	\$1.20	4 ft. . . . .	\$0.60	\$4.00
2 1/2 ft. . . . .	.40	1.85	5 ft. . . . .	.90	5.00
3 ft. . . . .	.50	3.00	6 ft. . . . .	1.20	7.00

## IRON GARDEN AND LAWN ROLLERS,

With Weights, which keep the Handle always Erect.

We have no hesitation in recommending these as perfect garden and lawn Rollers in every respect, as they leave the lawn and walks perfectly smooth, do not clog like stone rollers, and are easily worked. Prices greatly reduced.

Sections, each.	Inches long.	Inches wide.	Weight about.	Price.	Sections, each.	Inches long.	Inches wide.	Weight, about.	Price.
2	7 1/2	15	150 lbs.	\$6.50	1	12	24	240 lbs.	\$10.00
3	7 1/2	15	180 "	9.50	2	12	24	450 "	17.50
1	12	20	160 "	8.50	1	12	27	290 "	12.00
2	12	20	350 "	14.50	2	12	27	600 "	22.00
1	20	20	250 "	13.00					

## BOWKER'S FOOD FOR FLOWERS.

This most excellent Fertilizer is specially prepared for the successful growth of all Flowering Plants in the house or greenhouse. It contains all the elements of fertility required for a healthy, vigorous growth and bloom, and adding greatly to the brilliancy of the flowers. Price, 25 cents per package; by mail, 40 cents.

The Following Testimonial Speaks for itself.

Gentlemen:—The package of Bowker's Food for Flowers which you sent me gave perfect satisfaction, producing fine flowers and rich, dark green foliage.

Respectfully,

NEW HAVEN, CONN.

C. F. BRADLEY.

## T'ROBRIDGE'S CRAFTING WAX.

Highly recommended as the best in use. Neatly put up in one-lb. packages, at 30 cents; half-lb. packages, at 15 cents; one-fourth lb. packages, 10 cents; by mail, 16 cents per pound extra.

## NEW MONARCH RHUBARB.

This magnificent Rhubarb in size and quality excels any variety heretofore introduced. We have shown it for several seasons at the Massachusetts Horticultural Society's weekly exhibitions, and on every occasion it was awarded the first prize over all other varieties. Last year we exhibited twelve stalks, which weighed twenty-eight pounds. Its growth is very vigorous and strong, and its immense stalks very broad, thick, succulent and melting; free from any fibrous matter, and in pureness of acidity and flavor far superior to any variety now in cultivation. Strong roots, 50 cents each.



# FERTILIZERS.

## DARLING'S ANIMAL FERTILIZER.

This excellent and valuable Fertilizer is made of the following materials. In each ton, 700 pounds Fine Bone, 700 pounds Animal Dust, 400 pounds Dried Blood, 200 pounds Muriate of Potash; from which it will at once be seen that it is rich in Ammonia, Phosphoric Acid, and Potash, the three principal fertilizing elements in all plant food. This Fertilizer is adapted for all crops, has given the greatest satisfaction, and is very highly recommended by all who have used it to be the very best Fertilizer in the market.

Price per 50-pound bag, \$1.50; 100-pound bag, \$2.50; 200-pound bag, \$5; per ton, \$40.

## DARLING'S PURE FINE BONE.

This is acknowledged to be one of the best and most lasting fertilizers, and is suited to all kinds of crops. It is highly beneficial to grass lands, as it abounds more than anything else in phosphate, the most necessary element to restore fertility to the soil. Grain and vegetable crops are all benefited, and it is especially valuable for strawberries, grape-vines, small fruits, fruit-trees, etc.

Price in barrels, \$40 per ton; single barrels, 2 1-2 cents per pound.

## PERUVIAN GUANO.

From the large amount of ammonia and phosphate contained in this Guano, it is, without doubt, one of the most efficient, powerful and valuable fertilizers known. It has now been in use for many years, and its value is generally acknowledged. The quantity used per acre is from 300 to 400 pounds.

Per pound, 10c.; 25 pounds, \$1.50; 50 pounds, \$2.50; per bag of 100 pounds, \$4.

## BOWKER'S LAWN DRESSING.

This Lawn Dressing is prepared from chemical ingredients, and is so compounded as to contain all the plant food required by lawn grass. It is odorless and clean to handle, and easily applied by simply sowing it broadcast over the surface, and within a short time after application it will produce a luxuriant growth of grass of a rich green color, which will last during the entire season. The cost of applying this Dressing is a mere trifle compared with stable manure, while it is far superior, clean, and is free from seed of noxious weeds so liable to be introduced, and which are the pest of many lawns. 400 to 600 pounds is a liberal dressing for an acre.

Trial bags for 1,000 square feet, \$0.50; 50-pound bags for 5,000 square feet, \$1.50.  
 " " " 2,500 " " 1.00; 100 " " " 1-4 acre, 2.50.

## BOWKER'S GARDEN FERTILIZER.

This is made for a general kitchen-garden manure, to be used by those who have a small garden planted to garden crops, and want some kind of dressing which is inexpensive and easily applied. This may be used on all garden crops, vegetables, small fruits, etc., in place of stable dung, and will be found *much cheaper* and more easily applied. It is also *free from weed seeds*, — an important consideration, — and will produce as large a growth as stable manure, *earlier*, and of better quality. Every one who has a garden should give it a trial.

Trial bags for 600 square feet, \$1.00; trial bags for 1,200 square feet, \$1.50; 100 pounds for 2,500 square feet, \$2.50.

## STANDEN'S GARDENER'S AND AMATEUR'S FRIEND.

### A Highly Concentrated Compound.

One of the richest fertilizing agents known; the volatile principles being chemically fixed, the compound is thereby rendered perfectly inodorous, and may, in consequence, be freely used in the conservatory and parlor. Has been highly extolled by the correspondents of "The Gardeners' Chronicle" as being the most safe and valuable fertilizer for all kinds of greenhouse plants, having none of the injurious effects of guano when used in too large quantities.

Sold in canisters as imported, 50 cents each. By mail, 75 cents.



## BOOKS ON HORTICULTURE, FLORICULTURE, ETC.

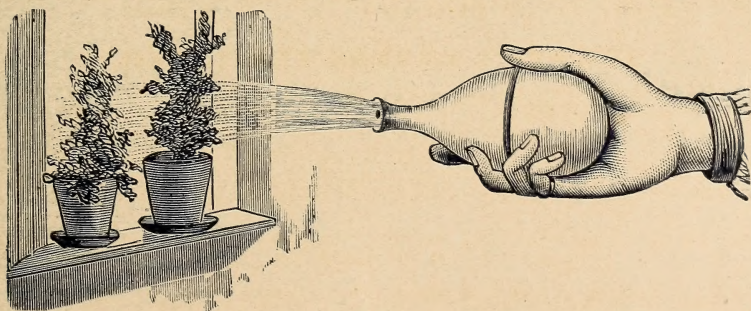
SENT BY MAIL, POST-PAID ON RECEIPT OF PRICE.

	PRICE.		PRICE.
Allen's American Farm Book . . . . .	\$2.50	Kemp's Landscape Gardening . . . . .	2.50
American Bird Fancier . . . . .	.25	Onion Culture . . . . .	.30
American Rose Culturist . . . . .	.31	Pardee's Strawberry Culture . . . . .	.75
Breck's New Book of Flowers . . . . .	1.75	Parkman's Book of Roses . . . . .	3.00
Book of Evergreens, by J. Hoopes . . . . .	3.00	Parsons on the Rose . . . . .	1.35
Bridgeman's Gardener's Assistant . . . . .	2.50	Practical Floriculture, by Henderson . . . . .	1.35
Barry's Fruit Garden . . . . .	2.25	Pear Culture for Profit . . . . .	.90
Bruckner's American Manures . . . . .	1.50	Peach Culture, by Fulton . . . . .	1.35
Chorlton's Grape-Grower's Guide . . . . .	.68	Quinn's Money in the Garden . . . . .	1.35
Cole's American Fruit Book . . . . .	.75	Rand's Flowers for Parlor and Garden . . . . .	2.50
Carter's Practical Gardener . . . . .	.50	Rand's Bulbs . . . . .	2.50
Downing's Selected Fruits . . . . .	1.50	Rand's Window Gardener . . . . .	1.00
Eastwood on the Cranberry . . . . .	.75	Rivers's Miniature Fruit Garden . . . . .	1.00
Elliott's Fruit Grower's Guide . . . . .	1.50	Riley's Potato Pests . . . . .	.50
Elliott's Handbook for Fruit Growers . . . . .	1.00	Roe's Manual on the Culture of Small Fruit . . . . .	.50
Every Woman her own Flower Gardener . . . . .	.50	Roe's Play and Profit in my Garden . . . . .	1.80
Fitz's Sweet Potato Culture . . . . .	.40	Silk Culture . . . . .	.30
Forest Trees, by Bryant . . . . .	1.50	Silos and Ensilage . . . . .	.45
Fuller's Grape Culturist . . . . .	1.35	Stoddard's Egg Farm . . . . .	.50
Fuller's Small Fruit Culturist . . . . .	1.35	Squash Culture . . . . .	.30
Fuller's Strawberry Culturist . . . . .	.20	Tobacco Culture . . . . .	.25
Fuller's Forest Tree Culturist . . . . .	1.35	Thomas's American Fruit Culturist . . . . .	3.75
Gardening for Pleasure, by Henderson . . . . .	1.30	Ville's Chemical Manures . . . . .	.50
Gardening for Profit, by Henderson . . . . .	1.80	Warder's Hedges and Evergreens . . . . .	1.50
Hop Culture . . . . .	.30	White's Cranberry Culture . . . . .	1.10
How to Plant . . . . .	.50	White's Gardening for the South . . . . .	2.00
Holden's Book of Birds . . . . .	.25	Williams' Window Gardening . . . . .	1.50
How to Grow Mushrooms . . . . .	.50	Your Plants, in the House and Garden . . . . .	.40
Jones' Peanut Cultivation . . . . .	.50		

**Tillinghast's Manual of Vegetable Plants.**—A valuable work on growing early and late vegetables for market, forcing under glass, and management of fire hot-beds, culture of Asparagus, Strawberries, etc. 25 cents.

**How to Destroy Insects on Plants and Flowers.**—This is an excellent book on a very important subject, and gives full directions for the destruction and prevention of insects which infest both House, Greenhouse, and Garden Plants, Roses, Currants, Grape Vines, Cabbages, Fruit and Ornamental Trees, etc. Also how to prepare special Fertilizers for Plants, Washes for Trees, and various other useful information. 30 cents.

## RODDICK'S AUTOMATIC VALVE SPRINKLER.



This new self-filling Sprinkler is superior to any other now in use; it throws a fine spray and can be filled in just 5 seconds.

It is an indispensable article for

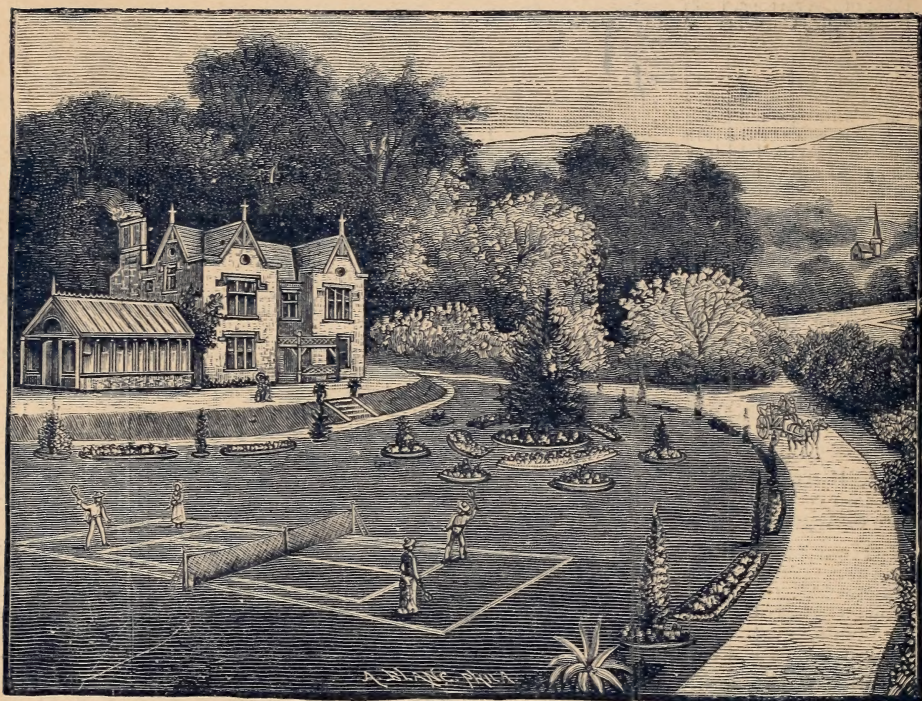
**HOUSE OR WINDOW GARDENING,  
SPRINKLING PLANTS AND BOUQUETS,  
DISTRIBUTING DESINFECTANTS,  
OR DAMPENING CARPETS.**

*Price, 75 cents each; by mail post-paid, 85 cents.*



# A BEAUTIFUL LAWN

CAN BE MADE BY SOWING



## HOVEY & CO.'S CELEBRATED LAWN GRASS SEED.

See Page 64 for Directions for the Preparation and Management of Lawns.

We have made the subject of Grass Seeds for various purposes a specialty, and our rapidly increasing sales prove the general satisfaction our seed has given.

Our Grass Seeds are used on the Public Gardens and Parks of Boston, and also on many of the private grounds around Boston and other Cities of New England.

FOR LAWN TENNIS, CROQUET, and BASE BALL GROUNDS, our special mixture is acknowledged to be the BEST, thousands of packages being sold every season. For the convenience of our customers we put it up in various size packages, on which will be found directions for sowing and care of ground.

One quart will sow a space 20 feet by 15 feet, or 300 square feet; or, to cover an acre, 4 bushels will be required.

Per quart, 20 cents; per bushel, \$4.00.

If sent by mail, add 5 cents per quart for postage.